APPROVED BY

CONDITIONS OF APPROVA

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| | DEPAR | TMENT OF | THE INTE | RIOR | | 5. LEASE DESIGNA | TION AND SERIAL NO. |
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| APPLICAT | ION FOR PE | RMIT TO D | RILL. DE | EPEN, OR PL | UG BAC | 6. IF INDIAN, ALLO | TTEE OR TRIBE NAME |
| 1a TYPE OF WORK | | | | | | na | |
| DRIL | LX | DEEPEN | | PLUG BACK | | 7. UNIT AGREEMEI | ALT MANAGE |
| B TYPE OF WELL | - 🔼 | DEE: EN | | I LOG BAOK | | na | |
| OIL G | AS X | | SHWOLE | ٦ | | 8. FARM OR LEASE | |
| WELL W | ELL | OTHER | ZONE | MULTIPLE ZONE | х | na | 1 |
| 2. NAME OF OPERATOR | | | | - | · | 9. WELL NO. | |
| The Hous | ston Explorati | on Compar | ıy | | | | sh 14-9-11-24 |
| 3. ADDRESS OF OPERATO | | _ | | | | 10. FIELD OR LEAS | E NAME |
| | isiana Suite 2 | | | 02 | | Undesignat | ted |
| 4. LOCATION OF WELL (Re | port location clearly and in | accordance with any | State requirement) | 39.87042 | 0 | 11. Sec., T., R., M., | OR BLK |
| at surface 460' FS | L & 2115' FWL | SESW 650 | They | • • | | AND SURVEY OR A | REA |
| At proposed prod. Zone | same as | | 146534 | -109.2371 | 75 | Sec. 9, T,11 | S. R,24E. |
| 14. DISTANCE IN MILES AN | | | OST OFFICE* | | | 12. COUNTY OR PA | 1 |
| 15. DISTANCE FROM PRO | s south of Verr | | · · · · · · · · · · · · · · · · · · · | | | Uintah | Utah |
| LINE, FT. (Also to nearest de | | ST PROP. OR LEASE | 16, NO, OF ACRE | S IN LEASE | 17. NO. OF ACI | RES ASSIGNED ELL | |
| 460' | • • | | 1,610 | | | 40 | |
| 16. DISTANCE FROM PRO | | | 19. PROPOSED (| DEPTH | 20. ROTARY O | R CABLE TOOLS | |
| TO NEAREST WELL, DRILL OR APPLIED FOR, ON THIS | | 1,100' | | 6,530' | Rotar | ., | |
| 21. ELEVATION (SHOW WH | | ` | <u> </u> | 0,550 | Notai | • | WORK WILL START |
| 5,655 G | | , | | | | | 5. 2005 |
| | · · · · · · · · · · · · · · · · · · · | DDODOOFD O | 20110 4110 0 | FMENT PROCESSA | | , | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FO | | EMENT PROGRAM | OUANTIT | Y OF CEMENT | |
| 11" | 8 5/8" | 36# | | 00' | 779 s | | |
| 7 7/8" | 4 1/2" | 11.6# | | D. | 600 s | | |
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| The o | perator requ | ests permi | ssion to | drill the subje | ect well. | Please fin | d the attached |
| | nt plan and | | | • | | | |
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| Willia | n A Ryan | | | | | | |
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| Verna | l, UT 84078 | | | | | | |
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| IN ABOVE SPACE DESCRIE | BE PROPOSED PROGRA | M: If proposed in to de | epen or plug back | give data on proposed produ | ictive zone and pro | nosed new | |
| productive zone. If proposal i | s to drill of deepen direction | | | | | | |
| blowout preventer program, if | Willem | 11 Carlo | · · | | | | |
| | William A. R | | | gent | | , lu | ne 13 2005 |
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| (this space for her | derai or State Office use) | ~ | | | | | |
| PERMIT NO. | 43-0471 | 32076 | | APPROVAL DATE | | | |
| LEIGHT NO. F. | <u> </u> | 1 · F \ V F | | WILLOWNE DATE | | | |

*See Instructions on Reverse Side

TITLE BRADLEY G. HILL

ENVIRONMENTAL SCIENTIST III

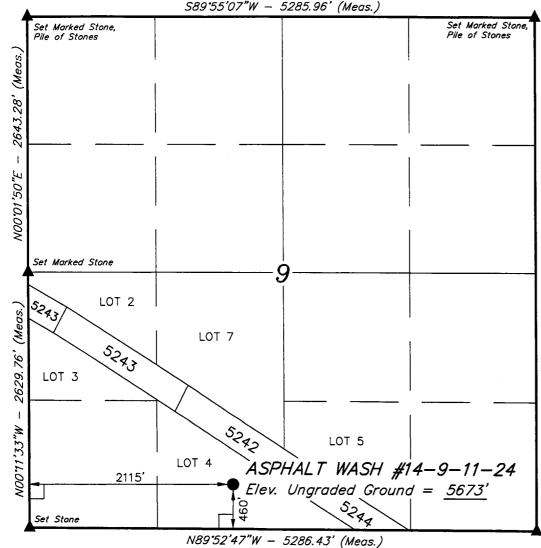
Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

AUG 2 9 2005

DATE

T11S, R24E, S.L.B.&M.



BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

(AUTONOMOUS NAD 83)

LEGEND:

__ = 90. SYMBOL

= PROPOSED WELL HEAD.

lack = SECTION CORNERS LOCATED.

LATITUDE = 39°52'13.86" (39.870517) LONGITUDE = 109°14'15.91" (109.237753) (AUTONOMOUS NAD 27) LATITUDE = 39°52'13.98" (39.870550)

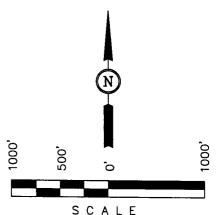
LONGITUDE = 109'14'13.49'' (109.237081)

THE HOUSTON EXPLORATION COMPANY

Well location, ASPHALT WASH #14-9-11-24, located as shown in the SE 1/4 SW 1/4 (LOT 4) of Section 9, T11S, R24E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (87EAM) IN THE SE 1/4 SW 1/4 OF SECTION 1, T12S, R23E, S.L.B.&M. TAKEN FROM THE ARCHY BENCH SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5887 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

Set Marked Stone, 3 Large Stones, Pile of Stones, 5/8" Rebar

29

*M.,80,50.00*N

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

| [| 400) 100-1011 |
|------------------------|--|
| SCALE 1" = 1000' | DATE SURVEYED: DATE DRAWN: 04-26-05 04-29-05 |
| PARTY N.H. D.M. P.M | REFERENCES G.L.O. PLAT |
| WEATHER COOL | FILE THE HOUSTON EXPLORATION COMPANY |

SELF-CERTIFICATION STATEMENT

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that The Houston Exploration Company are considered to be the operator of the following well.

Asphalt Wash 14-9-11-24 Section 9, T.11S, R.24E. SE 1/4, SW 1/4 Lease UTU-73920 Uintah County, Utah

The Houston Exploration Company is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond UTB-000062 provides state-wide bond coverage on all Federal lands.

William A. Ryan

Agent

Rocky Mountain Consulting

290 S. 800 E.

Vernal UT 84078

435-789-0968 Office

435-828-0968 Cell

435-789-0970 Fax

rmcwar@hotmail.com

Ten Point Plan

The Houston Exploration Company

Asphalt Wash 14-9-11-24

Surface Location SE 1/4 SW 1/4, Section 9, T. 11S., R. 24E.

1. Surface Formation

Green River

2. Estimated Formation Tops and Datum:

| Formation | Depth | <u>Datum</u> |
|-------------------------|---------|--------------|
| Green River | Surface | +5,655' G.L. |
| Uteland Butte Limestone | 2,642 | +3,013' |
| Wasatch | 2,732 | +2,923' |
| Mesaverda | 4,532 | +1,123' |
| Buck Tounge | 6,462 | -807' |
| Castlegate | 6,547 | -892' |
| TD | 6,530 | -875' |

A 11" hole will be drilled to 2,000' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest.

3. Producing Formation Depth:

Formation objective includes the Green River, Wasatch, Mesaverde and its submembers.

Off Set Well information

Permitted/Drilled:

Asphalt Wash #2-9-11-24 Asphalt Wash #3-9-11-24 Asphalt Wash #4-9-11-24 Asphalt Wash #7-9-11-24 Asphalt Wash #9-9-11-24 Asphalt Wash #10-9-11-24 Asphalt Wash #11-9-11-24 Asphalt Wash #15-9-11-24 Asphalt Wash #15-9-11-24 Asphalt Wash #16-9-11-24

4. Proposed Casing:

| Hole | Casing | | | Coupling | Casing | |
|-------------|-------------|-----------|--------------|----------|--------------|----------|
| <u>Size</u> | <u>Size</u> | Weight/FT | Grade | & Tread | <u>Depth</u> | New/Used |
| 11 | 8 5/8 | 36# | J-55 | STC | 2000 | NEW |
| 7 7/8 | 4 ½ | 11.6# | N-80 | LTC | T.D. | NEW |

Cement Program:

The Surface Casing will be cemented to the Surface as follows:

| Lead: | Casing <u>Size</u> | Cement Type | Cement Amounts | Cement <u>Yield</u> | Cement Weight | |
|--------|--------------------|--|-------------------|------------------------|------------------|--|
| Ecua. | 8 5/8 | Premium Lite II .05#/sk Static Free .25#/sk Cello Flake 5#/sk KOL Seal .002 gps FP-6L 10% Bentonite .5% Sodium Metasili 3% Potassium Chlori | | 3.38ft³/sk | 11.0 ppg | |
| Tail: | | | | | | |
| | 8 5/8 | Class "G" 2% Calcium Chloride .25#/sk Cello Flake | 329 sks. +/- e | 1.2ft³/sk | 15.6 ppg | |
| Top Jo | b: | | | | | |
| | 8 5/8 | 4% Calcium Chloride .25#/sk Cello Flake | 200 sks. +/- | -1.10ft³/sk | 15.6 ppg | |

Production casing will be cemented to 2,500' or higher as follows:

| | Casing <u>Size</u> | Cement Type | Cement Amounts | Cement <u>Yield</u> | Cement Weight |
|-------|-----------------------|---|----------------|------------------------|---------------|
| Lead: | | | | | |
| | 4 1/2 | Premium Lite II .25#/sk Cello Flake .05#/sk Static Free 5#/sk Kol Seal 3% Potassium Chlor .055 gps FP-6L 10% Bentonite .5 Sodium Metasilica | | 3.3ft³/sk | 11.0 ppg |
| Tail: | | | | | |
| | 4 1/2 | Class "G" .05% Static Free 2 Sodium Chloride .1% R-3 2% Bentonite | 400 sks +/- | 1.56ft³/sk | 14.3 ppg |

5. BOP and Pressure Containment Data:

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 8 5/8" surface casing. The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

| Interval | Mud weight <u>lbs./gal.</u> | Viscosity Sec./OT. | Fluid Loss Ml/30 Mins. | Mud Type |
|-----------|-----------------------------|--------------------|------------------------|-----------|
| 0-2000 | Air/Clear Water | 30 | No Control | Water/Gel |
| 2000-T.D. | 8.4-12.0 | | 8-10 | Water/Gel |

7. Auxiliary Equipment

Upper Kelly cock, full opening stabbing valve, 2 ½" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a) Test: None are anticipated.

b) Coring: There is the possibility of sidewall coring.

c) Sampling: Every 10' from 2000' to T.D.

d) Logging: Type Interval

DLL/SFL W/GR and SP T.D. to Surf. Csg FDC/CNL W/GR and CAL T.D. to Surf. Csg

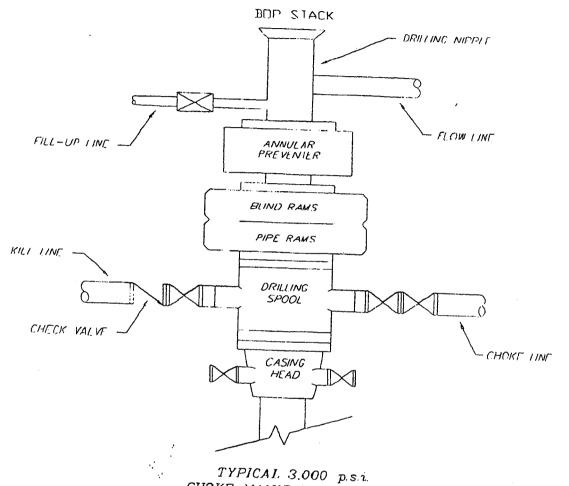
9. Abnormalities (including sour gas):

No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

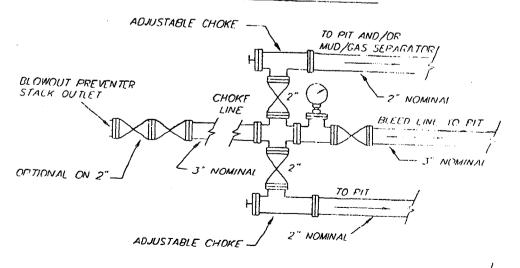
10. Drilling Schedule:

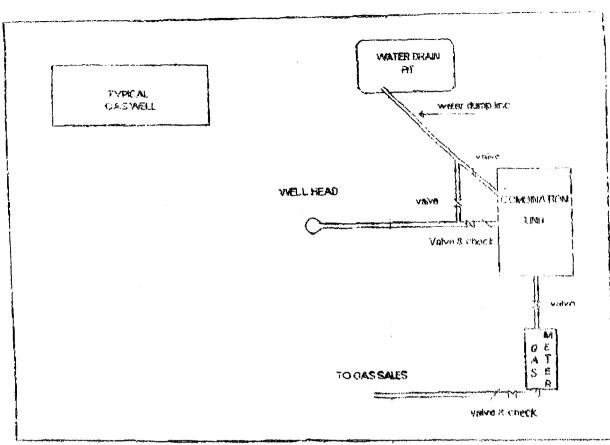
The anticipated starting date is <u>July 15, 2005</u>. Duration of operations is expected to be 30 days.

TYPICAL 3.000 p.s.i. BLOWOUT PREVENTER SCHEMATIC



CHOKE MANIFOLD SCHEMATIC





THE HOUSTON EXPLORATION COMPANY 13 POINT SURFACE USE PLAN FOR WELL

ASPHALT WASH 14-9-11-24

LOCATED IN SE 1/4 SW 1/4

SECTION 9, T. 11S, R24E, S.L.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-73920

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads:

To reach The Houston Exploration Co well Asphalt Wash #14-9-11-24 in Section 9, T11S, R 24E, Starting in Vernal, Utah.

Proceed in an easterly, then southerly direction from Vernal, Utah along U.S. Highway 40 approximately 3.9 miles to the junction of State Highway 45; exit right and proceed in a southerly direction approximately 41.5 miles on paved State Highway 45 to the junction of this road and gravel State Highway 45 to the southeast; turn left and proceed in a southeasterly direction approximately 3.8 miles to the junction of this road and State Highway 207 to the southwest; turn right and proceed in a southwesterly direction approximately 7.7 miles to the junction of this road and an existing road to the northwest; turn right and proceed in a northwesterly, then southwesterly direction approximately 2.2 miles to the junction of this road and an existing road to the west; turn right and proceed in a northwesterly direction approximately 1.4 miles to the junction of this road and an existing two-track road to the north; turn right and proceed in a northerly, then northeasterly direction approximately 0.5 miles to the beginning of the proposed access for the #9-9-11-24 to the east; follow road flags in an easterly direction approximately 0.15 miles to the beginning of the proposed access to the southwest:

follow road flags in a southerly direction approximately 0.2 miles to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 61.35 miles.

All existing roads to the proposed location are State of Utah, BLM maintained or County Class D roads. Please see the attached map for additional details.

2. Planned access road

The proposed access road will be approximately 1,056' +/- of new construction on lease. The road will be graded once per year minimum and maintained.

- A) Approximate length 1056 ft
- B) Right of Way width 30 ft
- C) Running surface 18 ft
- D) Surface material Native soil
- E) Maximum grade 5%
- F) Fence crossing None
- G) Culvert None
- H) Turnouts None
- I) Major cuts and fills None
- J) Road Flagged Yes
- K) Access road surface ownership Federal
- L) All new construction on lease Yes
- M) Pipe line crossing None

Please see the attached location plat for additional details.

An off lease right-of-way will not be required.

All surface disturbances for the road and location will be within the lease boundary.

3. Location of existing wells

A) Producing well

The following wells are located within a one-mile radius of the location site.

None

| A) Producing well | None |
|------------------------------|------|
| B) Water well | None |
| C) Abandoned well | None |
| D) Temp. abandoned well | None |
| E) Disposal well | None |
| F) Drilling /Permitted well | |
| Asphalt Wash 10-9-11-24 | |
| Asphalt Wash 3-9-11-24 | |
| Asphalt Wash 4-9-11-24 | |
| Asphalt Wash 2-9-11-24 | |
| Asphalt Wash 9-9-11-24 | |
| Asphalt Wash 11-9-11-24 | |
| Asphalt Wash 12-9-11-24 | |
| Asphalt Wash 15-9-11-24 | |
| Asphalt Wash 16-9-11-24 | |
| Asphalt Wash 7-9-11-24 | |
| G) Shut in wells | None |
| H) Injection well | None |
| I) Monitoring or observation | well |
| _ | None |
| | |

Please see the attached map for additional details.

4. Location of tank batteries, production facilities and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted an **Olive Black Color**. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is an **Olive Black Color**.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulation identified in 43 cfr 3126.7.

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval form the authorized officer.

If the well is capable of economic production a surface gas line will be required.

Approximately 1,132' +/- of 3" steel surface gas gathering line would be constructed on Federal Lands as determined at the onsite, on 8/3/05 with Karl Write, due to bedrock sandstone and topography. The proposed gathering line would tie-in to the proposed pipeline for Asphalt Wash 9-9-11-24. The pipeline will be strung and boomed to the north of the location and the east of the access road. The gathering line will require a 15' permanent width and a 30' temporary construction width for one week.

An off lease right-of-way will not be required.

Please see the attached location diagrams for pipeline location.

The gas meter run will be located within 500' of the wellhead. The gas line will be buried or anchored down from the wellhead to the meter.

Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meterproving schedules. A copy of the meter calibration report will be submitted to the BLM's Vernal District office and State of Utah. Division of Oil, Gas, and Mining. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing will come from the White River at Asphalt Wash Sec. 24, T10S, R23E, Permit #-T75514.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravel or pit lining material will be obtained from private resources.

- 7. Methods for handling waste disposal
 - A) Pit construction and liners:

The reserve pit will be approximately 12 ft. deep and most of the depth shall be below the surface of the existing ground Please see the attached plat for details.

The reserve pit will be lined.

The reserve pit will be used to store water for drilling. A semi-closed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary, a storage tank for a period not to exceed 90 days after initial production. During the 90-day period an application for approval for permanent disposal method and location will be submitted to the authorized officer. A pumping system used for evaporation may be used in place of trucking

produced and drilling fluids from the location to facilitate the closing and reclamation of the reserve pit.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized landfill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean-up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

9. Well-site layout

Location dimensions are as follows:

| A) Pad length | 345 ft |
|---------------|---------|
| B) Pad width | 235 ft |
| C) Pit depth | 12 ft |
| D) Pit length | 150 ft |
| E) Pit width | 75 ft |
| F) Max cut | 17.9 ft |
| G) Max fill | 21.3 ft |

H) Total cut yds. 18,260 cu yds

I) Pit location

east side

- J) Top soil location
- south end
- K) Access road location

north end corner C

L) Flare Pit

ed location

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

- A) Thirty nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at leas 42 inches.
- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.
- 10. Plans for restoration of the surface

Prior to construction of the location, the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 2,010 cubic yards of material. Topsoil will be stockpiled in one distinct pile. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix listed. When all drilling and completion activities have been completed and the pit back-filled the topsoil from the pit area will be spread on the pit area. The pit area will be seeded when the soil has been spread. The unused portion of the location (the area outside the dead men) will be re-contoured.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation

activities have begun, they shall be completed within 30 days.

After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep seasonal rainfall and run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert the run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified and left with a rough surface.

A) Seeding dates:

Seed will be spread when topsoil is stock piled and when reclamation work is performed.

The seed mix and quantity list will be used whether the seed is broadcast or drilled.

B) Seed Mix

3#/ 4Wing 3#/ Western Wheat Grass 3#/ Needle and Thread Grass 3#/ Black Sage

11. Surface ownership:

Access road Federal Location Federal Pipe line Federal

12. Other information:

A) Vegetation

The vegetation coverage is Slight. The majority of the existing vegetation consists of non-native species. Rabbit brush, bitter brush, and Indian Rice grass and Sagebrush are also found on the location.

B) Dwellings:

There are no dwelling or other facilities within a one-mile radius of the location.

C) Archeology:

The location has been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations, which would affect such sites, will be suspended and the discovery reported promptly to the surface management agency.

D) Water:

The nearest water is the White River located 5 miles to the North.

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

- a) Location Construction At least forty eight (48) hours prior to construction of location and access roads.
- b) Location completion Prior to moving on the drilling rig.
- c) Spud notice At least twenty-four (24) hours prior to spudding the well.
- d) Casing string and cementing
 At least twenty-four (24) hours prior to running casing and cementing all casing strings.
- e) BOP and related equipment tests At least twenty-four (24) hours prior to initial pressure tests.
- f) First production notice Within five (5) business days after the new well begins, or production resumes after well has been off production for more than 90 days.

G) Flare pit:

The flare pit will be located in **corner** C of the reserve pit out side the pit fences and 100 feet from the bore hole on the east side of the location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan Rocky Mountain Consulting 290 S 800 E

Vernal, UT 84078

Office

435-789-0968

Fax

435-789-0970

Cellular

435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

This drilling permit will be valid for a period of one year from the date of approval.

After permit termination, a new application will be filed for approval for any future operations.

B) Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work

associated with the operation proposed herein will be preformed by The Houston Exploration Company and its contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

Date: August 19, 2005

William A. Ryan, Agent Rocky Mountain Consulting

Onsite Dates: 8/3/05

Statement of use of Hazardous Materials

No chemical(s) from the EPA's consolidated list of Chemicals subject to Reporting under Title III of the Superfund Amendments and Reauthorization, Act (SARA) of 1986 will be used, produced, transported, stored, disposed, or associated with the proposed action. No extremely hazardous substances, as defined in 40 cfr 355, will be used, produced, stored, transported, disposed, or associated with the proposed action.

If you require additional information please contact:

William A Ryan Agent for The Houston Exploration Company Rocky Mountain Consulting 290 S 800 E Vernal, UT 84078

435-789-0968 Office 435-828-0968 Cell 435-789-0970 Fax

THE HOUSTON EXPLORATION COMPANY

ASPHALT WASH #14-9-11-24 LOCATED IN UINTAH COUNTY, UTAH

SECTION 9, T11S, R24E, S.L.B.&M.

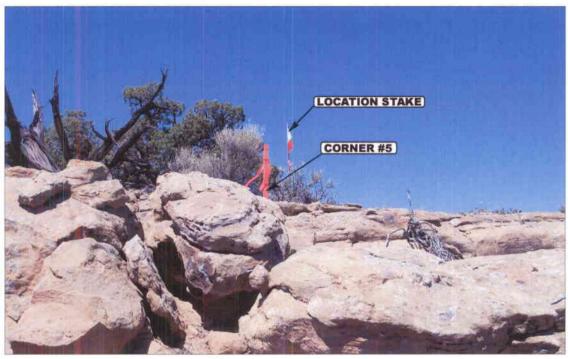


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

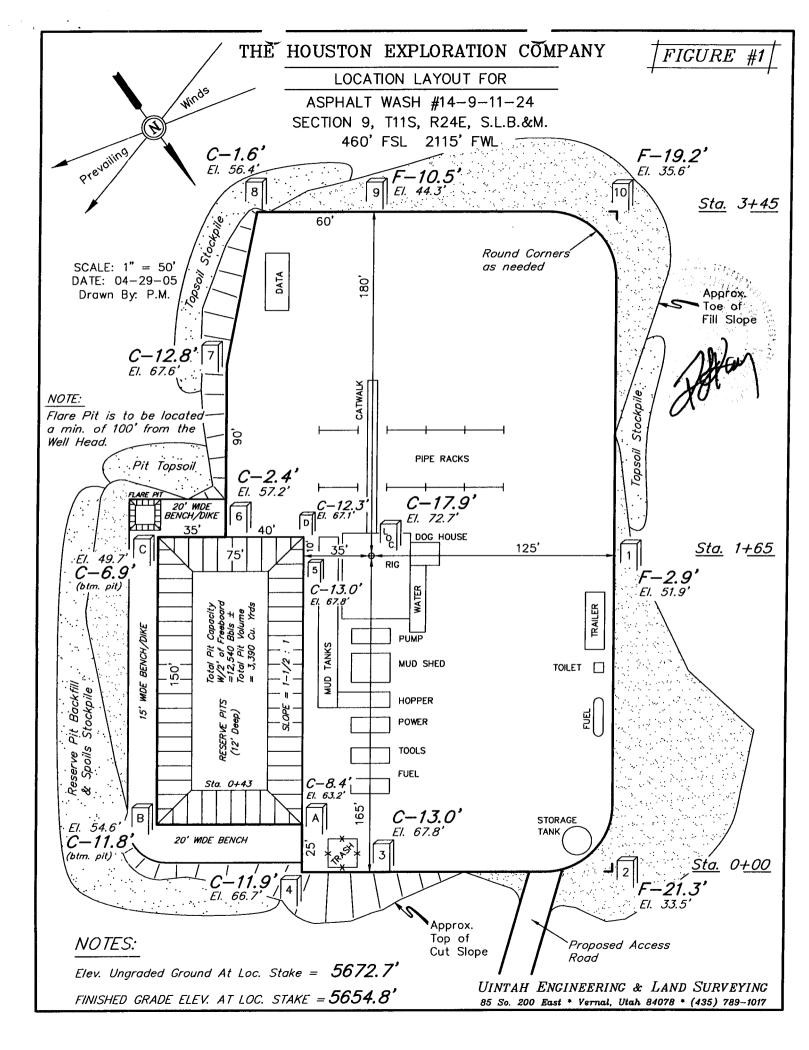


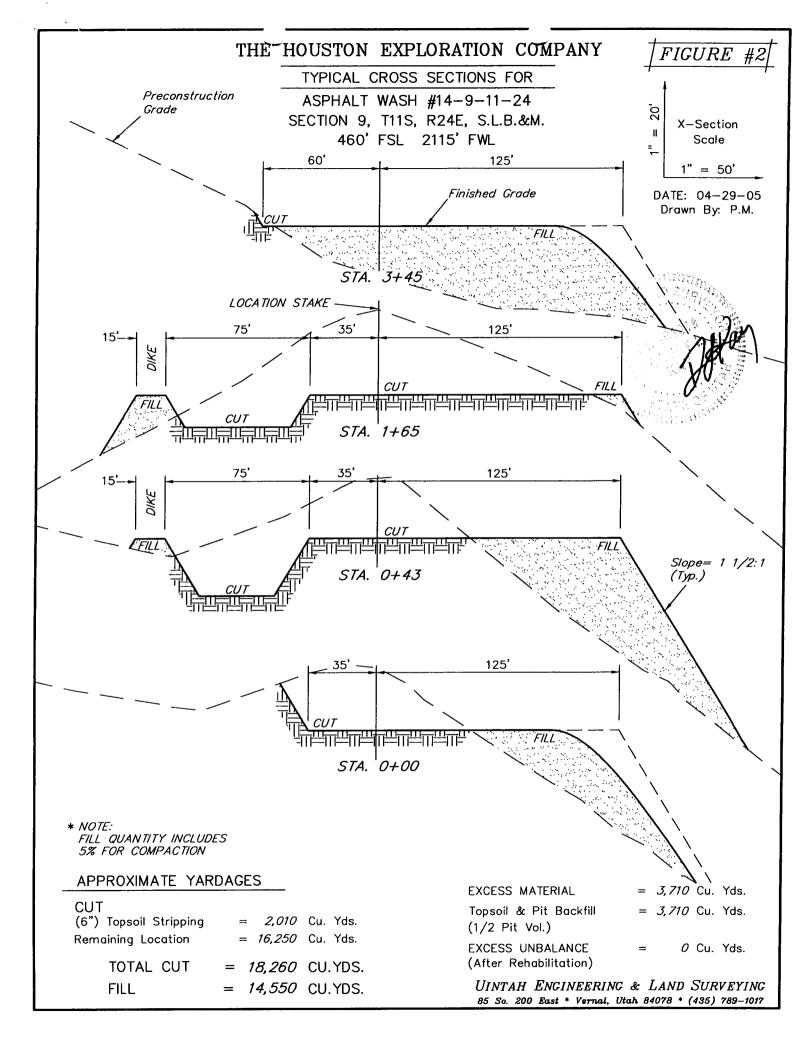
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

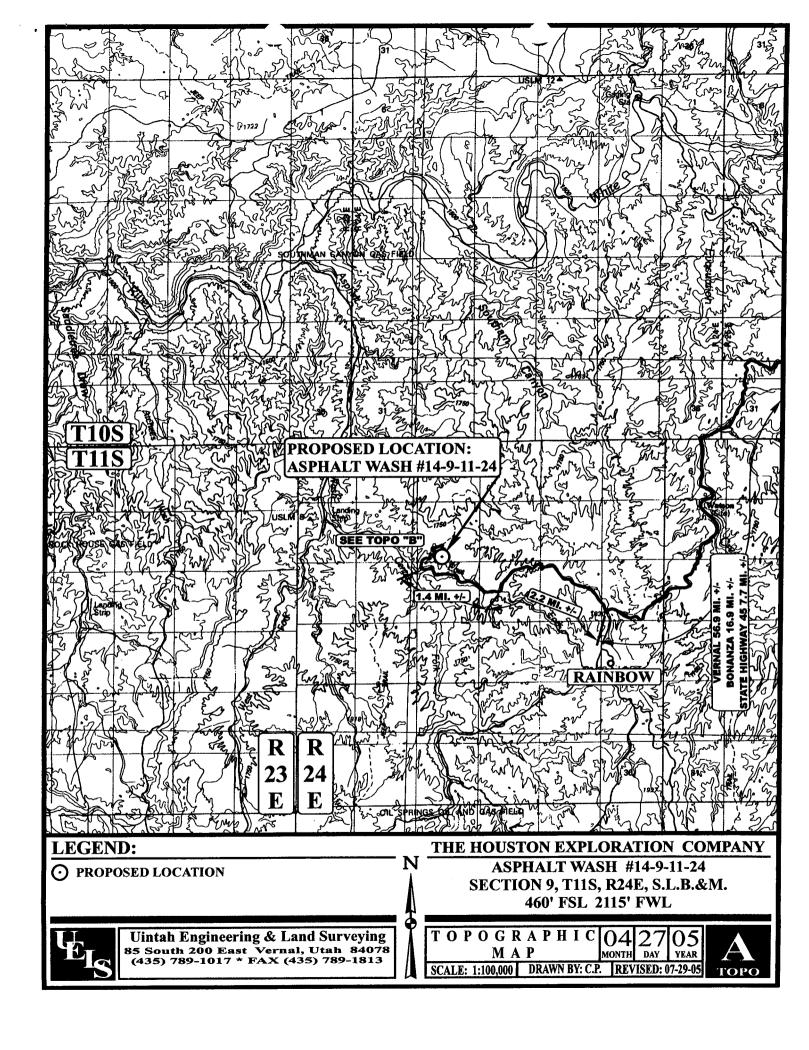
CAMERA ANGLE: SOUTHWESTERLY

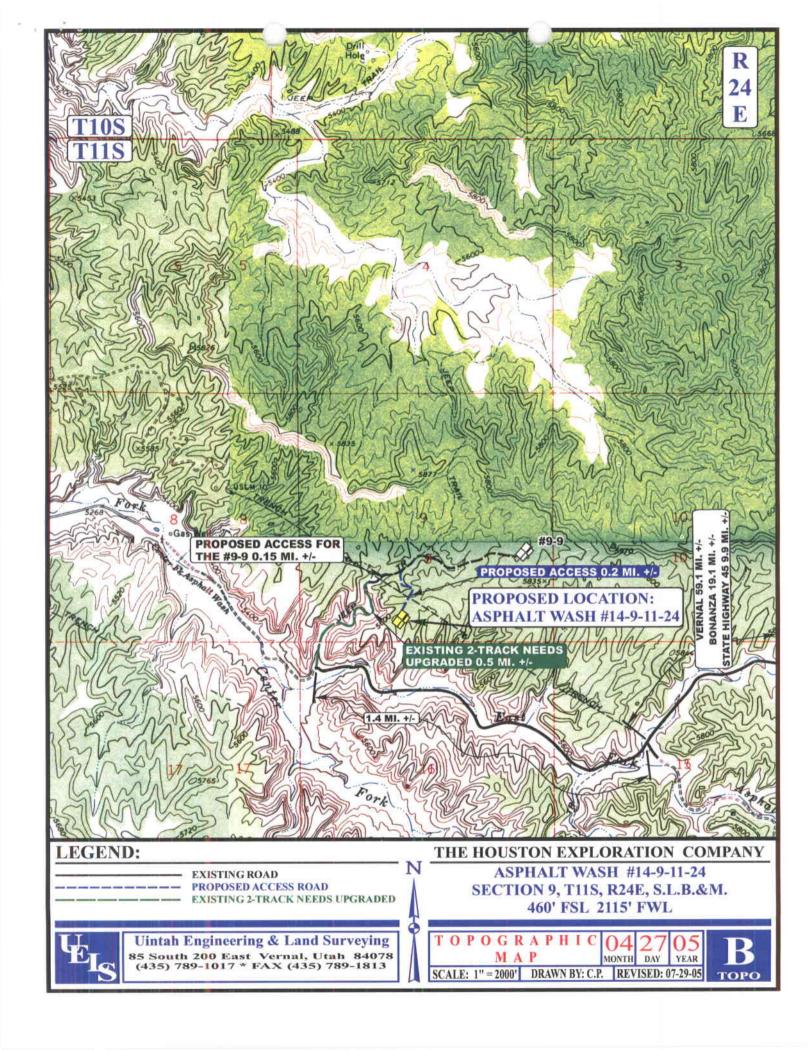


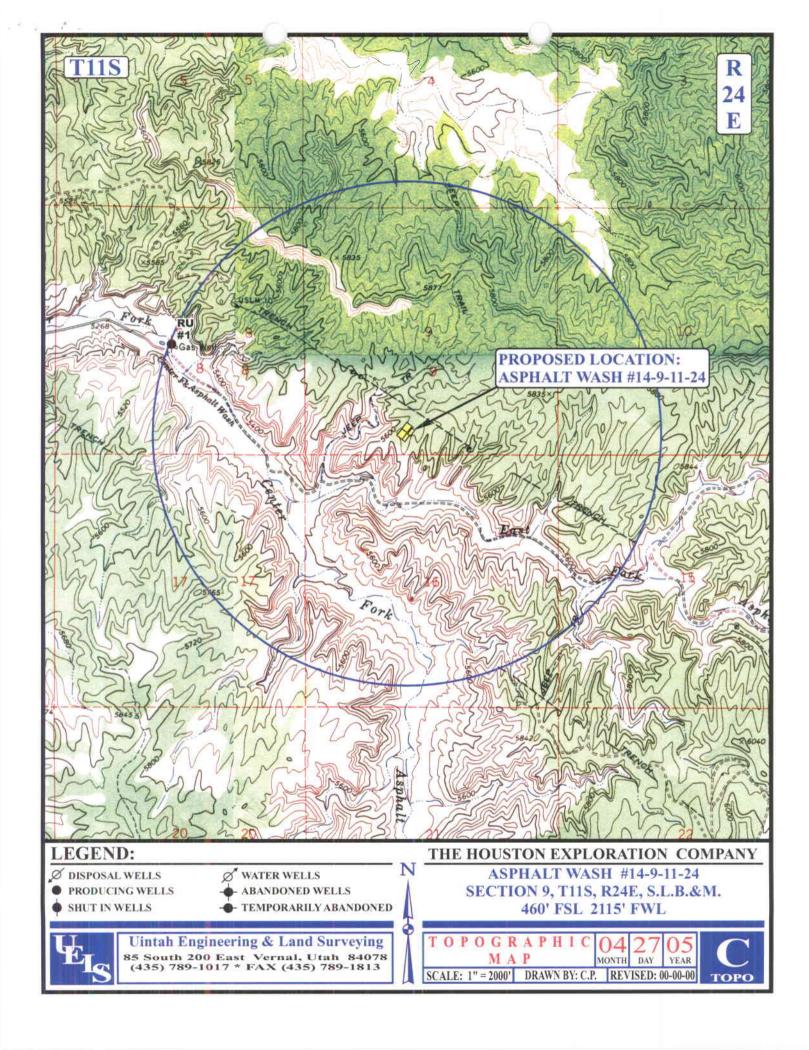
LOCATION PHOTOS РНОТО MONTH DAY YEAR TAKEN BY: N.H. | DRAWN BY: C.P. | REVISED: 00-00-00

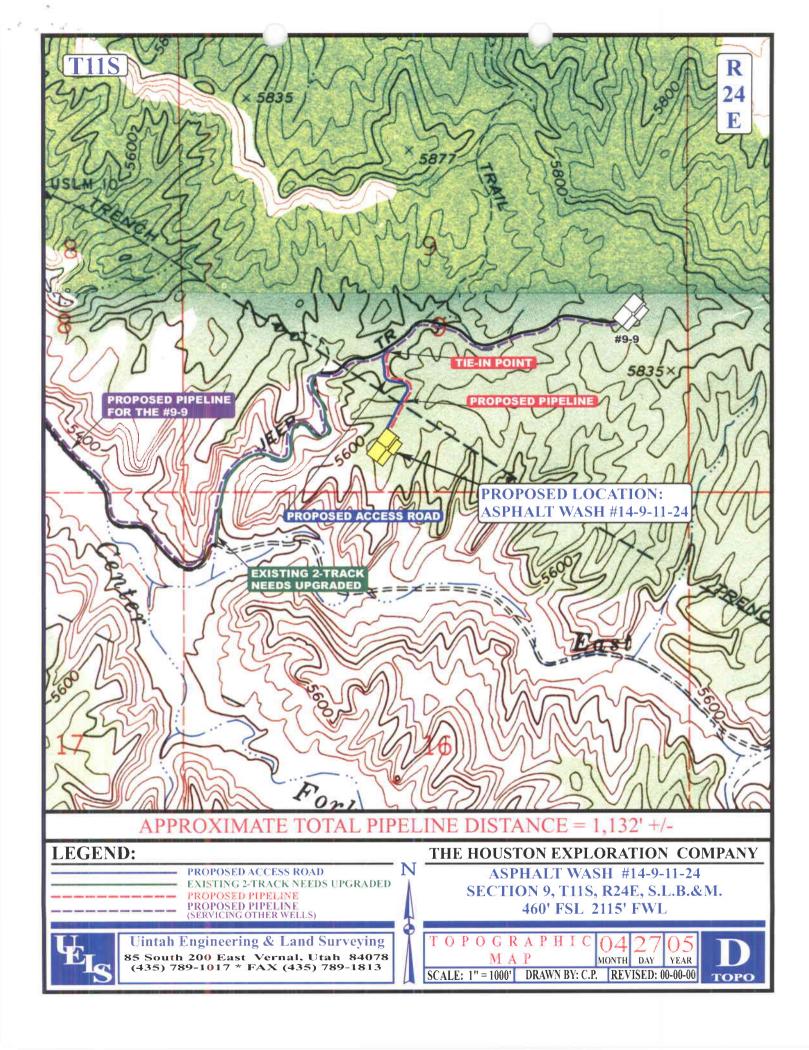






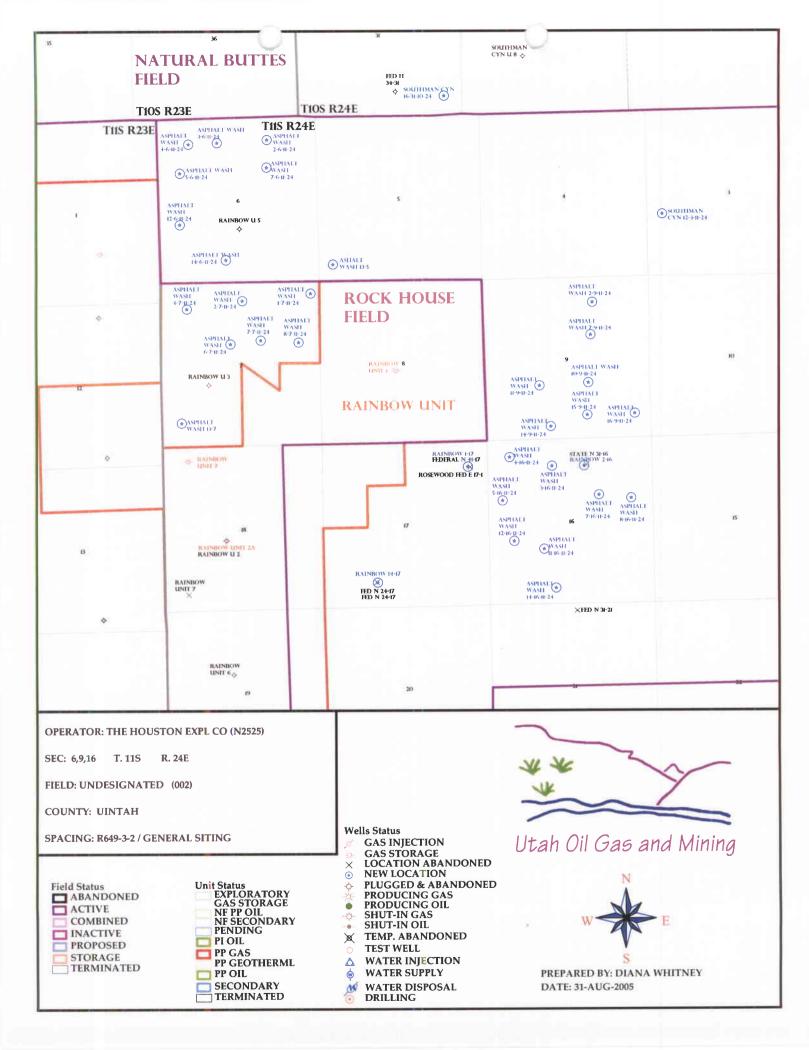






WORKSHEET Application for permit to drill

| APD RECEIVED: 08/29/2005 | API NO. ASSIGNED: 43-047-37076 |
|---|--|
| WELL NAME: ASPHALT WASH 14-9-11-24 OPERATOR: HOUSTON EXPLORATION CO, (N2525) CONTACT: BILL RYAN | PHONE NUMBER: 435-789-0968 |
| PROPOSED LOCATION: SESW 09 110S 240E SURFACE: 0460 FSL 2115 FWL BOTTOM: 0460 FSL 2115 FWL UINTAH UNDESIGNATED (2) LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-73920 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: CSLGT COALBED METHANE WELL? NO | INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface LATITUDE: 39.87042 LONGITUDE: -109.2372 |
| Plat Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. UTB000062) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. T75514) RDCC Review (Y/N) (Date:) N Fee Surf Agreement (Y/N) N Intent to Commingle (Y/N) | LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill |
| STIPULATIONS: 1- feder Oupprox 2- Spacing Spp | |





State of Utah

Department of Natural Resources

> MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

August 31, 2005

Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002

Re:

Asphalt Wash 14-9-11-24 Well, 460' FSL, 2115' FWL, SE SW, Sec. 9, T. 11 South, R. 24 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37076.

Sincerely,

In Gil Hunt

Associate Director

K. Michael Hobertson

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

| Operator: | Houston Explora | tion Company | |
|--------------------|-----------------|--------------|------------|
| Well Name & Number | Asphalt Wash 14 | -9-11-24 | |
| API Number: | 43-047-37076 | | |
| Lease: | UTU-73920 | | |
| Location: SE SW | Sec. 9 | T. 11 South | R. 24 East |

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

OPERATOR CHANGE WORKSHEET

ROUTING

1. DJJ

Designation of Agent/Operator

X Change of Operator (Well Sold)

6b. Inspections of LA PA state/fee well sites complete on:

Operator Name Change

Merger

| The operator of the well(s) listed below has o | changed, e | effectiv | /e: | | (| 9/1/2005 | | | |
|---|-----------------|----------|--------|----------------------|---------------|------------|------|-------------|---|
| FROM: (Old Operator): | | | | TO: (New O | perator): | | | | 7 |
| N2525-The Houston Exploration Company | | | | N2750-Enduri | | | | | |
| 1100 Louisiana, Suite 2000 | | | | 475 17 ⁻ | th Street, Su | ite 1500 | | | |
| Houston, TX 77002 | | | | Denver | , CO 80202 | | | | |
| Phone: 1-(713) 830-6938 | | | | Phone: 1-(303) | 350-5102 | | | | ŀ |
| CAI | No. | | | Unit: | | | | | 7 |
| WELL(S) | | | | | | | | | 1 |
| NAME | SEC | TWN | RNG | API NO | ENTITY | LEASE | WELL | WELL | 7 |
| | | | | | NO | TYPE | TYPE | STATUS | |
| SOUTHMAN CYN 4D-36 | 36 | 090S | 230E | 4304735361 | 14136 | State | GW | P | C |
| SOUTHMAN CYN 6D-36 | 36 | 090S | 230E | 4304735362 | 14053 | State | GW | P | 1 |
| EAST BENCH 11-16-11-22 | 16 | 110S | 220E | 4304733251 | 12542 | State | GW | DRL | Т |
| ASPHALT WASH 3-6-11-24 | 06 | 110S | 240E | 4304737062 | | Federal | GW | APD | С |
| ASPHALT WASH 4-6-11-24 | 06 | 110S | 240E | 4304737063 | | Federal | GW | NEW | С |
| ASPHALT WASH 5-6-11-24 | 06 | 110S | 240E | 4304737064 | | Federal | GW | NEW | C |
| ASPHALT WASH 7-6-11-24 | 06 | 110S | 240E | 4304737065 | | Federal | GW | APD | С |
| ASPHALT WASH 12-6-11-24 | 06 | 110S | 240E | 4304737066 | | Federal | GW | APD | С |
| ASPHALT WASH 14-6-11-24 | 06 | 110S | 240E | 4304737067 | | Federal | GW | APD | C |
| ASPHALT WASH 2-7-11-24 | 07 | 110S | 240E | 4304737068 | | Federal | GW | APD | С |
| ASPHALT WASH 6-7-11-24 | 07 | 110S | 240E | 4304737069 | | Federal | GW | APD | C |
| ASPHALT WASH 1-7-11-24 | 07 | 110S | 240E | 4304737084 | | Federal | GW | APD | С |
| ASPHALT WASH 4-7-11-24 | 07 | 110S | 240E | 4304737085 | | Federal | GW | APD | C |
| ASPHALT WASH 8-7-11-24 | 07 | 110S | 240E | 4304737086 | | Federal | GW | APD | С |
| ASPHALT WASH 7-7-11-24 | 07 | 110S | 240E | 4304737087 | | Federal | GW | APD | C |
| ASPHALT WASH 2-9-11-24 | 09 | 110S | 240E | 4304737070 | | Federal | GW | APD | С |
| ASPHALT WASH 10-9-11-24 | 09 | 110S | 240E | 4304737071 | | Federal | GW | APD | С |
| ASPHALT WASH 7-9-11-24 | 09 | 110S | 240E | 4304737072 | | Federal | GW | APD | C |
| ASPHALT WASH 11-9-11-24 | 09 | 110S | 240E | 4304737073 | | Federal | GW | APD | С |
| ASPHALT WASH 15-9-11-24 | 09 | 110S | 240E | 4304737074 | | Federal | GW | APD | C |
| ASPHALT WASH 16-9-11-24 | 09 | 110S | 240E | 4304737075 | | Federal | GW | APD | C |
| ASPHALT WASH 14-9-11-24 | 09 | 110S | 240E | 4304737076 | 1 | Federal | GW | APD | C |
| OPERATOR CHANGES DOCUMED Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation 2. (R649-8-10) Sundry or legal documentation | i n was rece | eived f | | - | | 9/26/200 | _ | | |
| 3. The new company was checked on the Dep | artment | of Cor | nmerce | , Division of C | orporations | s Database | on: | 9/29/2005 | |
| 4. Is the new operator registered in the State of | of Utah: | | YES | Business Numb | ber: | 5771233-01 | 61 | | _ |
| 5. If NO, the operator was contacted contacte | d on: | | | • | | | _ | | |
| 6a. (R649-9-2)Waste Management Plan has bee | n receive | d on: | | | Requested | 9/29/05 | | | |

n/a

| 7. Federal and Indian Lease Wells: The BLM and or the E or operator change for all wells listed on Federal or Indian leases or | | oved the r BLM | nerger, na _not yet | ame change, BIA n/a | |
|--|--------------------------------------|-------------------|------------------------|-----------------------|----------|
| 8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for | wells listed on: | | | not yet | |
| 9. Federal and Indian Communization Agreements ("The BLM or BIA has approved the operator for all wells listed w | • | | n/a | | |
| 10. Underground Injection Control ("UIC") The Di Inject, for the enhanced/secondary recovery unit/project for the wa | vision has appro iter disposal we | | | nsfer of Autho n/a | ority to |
| DATA ENTRY: | | | | | |
| 1. Changes entered in the Oil and Gas Database on: | 9/29/2005 | - | | | |
| 2. Changes have been entered on the Monthly Operator Change Sp | read Sheet on: | | 9/29/200 | 5_ | |
| 3. Bond information entered in RBDMS on: | 9/30/2005 | - | | | |
| 4. Fee/State wells attached to bond in RBDMS on: | 9/30/2005 | - | | | |
| 5. Injection Projects to new operator in RBDMS on: | n/a | - | | | |
| 6. Receipt of Acceptance of Drilling Procedures for APD/New on: | | 9/26/2005 | 5 | | |
| FEDERAL WELL(S) BOND VERIFICATION: | | | | | |
| 1. Federal well(s) covered by Bond Number: | UTB000173 | - | | | |
| INDIAN WELL(S) BOND VERIFICATION: | | | | | |
| 1. Indian well(s) covered by Bond Number: | n/a | - | | | |
| FEE & STATE WELL(S) BOND VERIFICATION: | | | | | |
| 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by | Bond Number | | RLB00080 | <u>)31</u> | |
| 2. The FORMER operator has requested a release of liability from the The Division sent response by letter on: | eir bond on: | n/a | | | |
| LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been cont | acted and infor | med by a le | etter from th | e Division | |
| of their responsibility to notify all interest owners of this change on | | n/a | _ | ic Division | |
| COMMENTS: | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

9/29/2005

6c. Reports current for Production/Disposition & Sundries on:

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

| Well name: | Asphalt Wash 14-9-11-24 |
|--|---|
| API number: | 4304737076 |
| Location: | Qtr-Qtr: SESW Section: 9 Township: 11S Range: 24E |
| Company that filed original application: | HOUSTON EXPLORATION COMPANY |
| Date original permit was issued: | |
| Company that permit was issued to: | HOUSTON EXPLORATION COMPANY |

| Check one | Desired Action: |
|--------------|---|
| | Transfer pending (unapproved) Application for Permit to Drill to new operator |
| | The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application. |
| 1 | Transfer approved Application for Permit to Drill to new operator |
| | The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. |

| If so, has the surface agreement been updated? Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location? | | No |
|---|---|----------|
| If located on private land, has the ownership changed? | | 1 |
| If so, has the surface agreement been updated? | | |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? | | ✓ |
| Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? | | ✓ |
| Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location? | | ✓ |
| Has the approved source of water for drilling changed? | | ✓ |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? | | ✓ |
| Is bonding still in place, which covers this proposed well? Bond No. RLB0008031 | ✓ | |

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

| Name (please print) ALEX SAMPBELL | Title VICE PRESIDENT OF LAND |
|--|------------------------------|
| Signature | Date 09/19/2005 |
| Representing (company name) ENDURING RESOURCES, LL | .c |

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

DIV OF SU

ST OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

| , Stricter of Ole, Charles William | S. ELAGE DEGIGNATION AND SERIAL NUMBER. | | |
|--|--|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | | |
| Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. | 7. UNIT or CA AGREEMENT NAME: | | |
| 1. TYPE OF WELL OIL WELL GAS WELL OTHER | 8. WELL NAME and NUMBER: See Attached List | | |
| 2. NAME OF OPERATOR: The Houston Exploration Company N2535 | 9. API NUMBER: | | |
| 3. ADDRESS OF OPERATOR: PHONE NUMBER: | 10. FIELD AND POOL, OR WILDCAT: | | |
| 4. LOCATION OF WELL (713) 830-6938 | <u> </u> | | |
| FOOTAGES AT SURFACE: See Attached List | соинту: Uintah | | |
| QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: | STATE: UTAH | | |
| 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO | RT, OR OTHER DATA | | |
| TYPE OF SUBMISSION TYPE OF ACTION | | | |
| NOTICE OF INTENT (Submit in Duellents) | REPERFORATE CURRENT FORMATION | | |
| Assembled the water and a second seco | SIDETRACK TO REPAIR WELL | | |
| Effective CHANGE TO PREVIOUS PLANS | | | |
| 9/1/05 CHANGE TUBING PLUG AND ABANDON | VENT OR FLARE | | |
| SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK | WATER DISPOSAL | | |
| Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) | WATER SHUT-OFF | | |
| COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE | OTHER: | | |
| Enduring Resources, LLC Operator #N 2750 475 17th Street, Ste 1500 Denver, CO 80202 Contact: Frank Hutto 303-350-5102 Utah State Bond #RLB0008031 Signature & Title Date | VP. OPS | | |
| NAME (PLEASE PRINT) Joanne Hresko TITLE Vice President/Ge | eneral Manager Onshore | | |
| SIGNATURE DATE 9/2/2005 | | | |
| This snace for State use only. A DDD OT THE DO A A C A A A | RECEIVED | | |
| APPROVED 713913005 | SEP 2 6 2005 | | |
| DONG OF THE TOTAL CONTINUE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE AND ADDRESS TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION CHECK APPROPRIATE ADDRESS TO INDICATE NATURE OF NOTICE, TO INDICATE NATURE OF NOT | | | |
| Division of Oil, Gas and Mining Earlene Russell, Engineering Technicies | DIV. OF OIL, GAS & MINING | | |
| (2000) Laurence Russell, Engineering Technicitions on Reverse Side) | • | | |

TRANSFER OF OPERATOR

NATURAL BUTTES FIELD, UINTAH COUNTY, UTAH DRILLED WELLS, TO BE OPERATED BY ENDURING RESOURCES, LLC

| API Well Numbe | r Well Name | Well Status | Qtr/Qtr | Section | Township-Range | FNL/FSL | FEL/FWL | Latitude | Longitude |
|-----------------|------------------------|-------------|---------|---------|----------------|---------|---------|----------|------------|
| 43047355550000 | Bonanza #10D-18 | Si | NWSE | 18 | 9S-24E | 1437 S | 1800 E | 40.03340 | -109.25282 |
| 43047355510000 | Bonanza #12D-12 | Producing | NWSW | 12 | 9S-23E | 1556 S | 867 W | 40.04788 | -109.28055 |
| 43047356930000 | Bonanza #2D-27 | Producing | NWNE | 27 | 9S-24E | 1064 N | 1824 E | 40.01123 | -109.19600 |
| 43047359080000 | Bonanza 10-11 | Producing | NWSE | 11 | 9S-23E | 1991 S | 1755 E | 40.04866 | -109.29035 |
| 43047356920000 | Bonanza 10D-8 | SI | NWSE | 8 | 9S-24E | 1510 S | 1768 E | 40.04789 | -109.23383 |
| 43047355520000 | Bonanza 1-11 | Producing | NWNW | 11 | 9S-23E | 990 N | 990 E | 40.05431 | -109.29891 |
| 43047359290000 | Bonanza 12-20 | Drlg | NWSW | 20 | 9S-25E | 1998 S | 825 W | 40.01947 | -109.13150 |
| 43047-359210000 | Bonanza 12A-18 | Producing | NWSW | 18 | 9S-24E | 2067 S | 813 W | 40.03430 | -109.26242 |
| 43047359090000 | Bonanza 14-12 | Evaluating | SESW | 12 | 9S-23E | 505 S | 2001 W | 40.04455 | -109.27693 |
| 43047359940000 | Bonanza 4-18 | WOPL | NWNW | 18 | 9S-24E | 706 N | 682 W | 40.04119 | -109.26288 |
| 43047-356220000 | Bonanza 4D-16 | Producing | NWNW | 16 | 9S-24E | 1152 N | 1209 W | 40.04000 | -109.22349 |
| 43047358600000 | Bonanza 6-36 | Producing | SENW | 36 | 9S-24E | 2217 N | 2009 W | 39.99336 | -109.16393 |
| 43047359120000 | Bonanza 6B-8 | Producing | SENW | 8 | 9S-24E | 2017 N | 1878 W | 40.05213 | -109.24004 |
| 43047359200000 | Bonanza 8D-7 | Producing | SENE | 7 | 9S-24E | 1992 N | 477 E | 40.05220 | -109.24845 |
| 43047359050000 | Buck Canyon 15-24 | P&A | SW/SE | 24 | 12S-21E | 700 S | 2139 E | 39.75386 | -109.5134 |
| 43047348150000 | Cartwright 2-35 | TA | NWNE | 35 | 9S-24E | 858 N | 2104 E | 39.99733 | -109.17882 |
| 43047332510000 | East Bench 11-16 | WOC | NESW | 16 | 11S-22E | S S | 1980 W | 39.85889 | -109.46172 |
| 43047347560000 | Hoss 15 | Producing | SWSE | 20 | 9S-25E | 1291 S | 2088 E | 40.01767 | -109.12236 |
| 43047348140000 | Little Joe 11-7 | TA | NENE | 7 | 9S-25E | 710 N | 644 E | 40.05562 | -109.13601 |
| 43047361500000 | Rainbow 14-17 | WOC | SESW | 17 | 11S-24E | 780 S | 1726 W | 39.85689 | -109.25731 |
| 43047361840000 | Rainbow 2-16 | woc | NWNE | 16 | 11S-24E | 837 N | 2136 E | 39.86708 | -109.23348 |
| 43047353630000 | Southman Canyon 10D-36 | Producing | NWSE | 36 | 9S-23E | 1757 S | 1650 E | 39.98991 | -109.27148 |
| 43047353640000 | Southman Canyon 12D-36 | Producing | NWSW | 36 | 9S-23E | 1518 S | 1069 W | 39.98977 | -109.28040 |
| 43047357700000 | Southman Canyon 14C-36 | Producing | SESW | 36 | 9S-23E | 648 S | 1717 W | 39.98689 | -109.27716 |
| 43047357720000 | Southman Canyon 16C-36 | Producing | SESE | 36 | 9S-23E | 542 S | 736 E | 39.98607 | -109.26912 |
| 43047356910000 | Southman Canyon 2D-30 | Producing | NWNE | 30 | 9S-24E | 1171 N | 1502 E | 40.01111 | -109.25269 |
| 43047353650000 | Southman Canyon 2D-36 | Producing | NWNE | 36 | 9S-23E | 960 N | 1751 E | 39.99711 | -109.27228 |
| 43047353610000 | Southman Canyon 4D-36 | Producing | NWNW | 36 | 9S-23E | 1163 N | 1137 W | 39.99623 | -109.28012 |
| 43047353620000 | Southman Canyon 6D-36 | Producing | SENW | 36 | 9S-23E | 2466 N | 2271 W | 39.99336 | -109.27635 |
| 43047357710000 | Southman Canyon 8C-36 | Producing | SENE | 36 | 9S-23E | 2185 N | 694 E | 39.99358 | -109.26783 |
| 43047355590000 | Thurston Federal #12-1 | Producing | SESW | 12 | 12S-21E | 692 S | 1959 W | 39.78280 | -109.51768 |

TRANSFER OF OPERATOR BLM APPROVED WELLS

PREVIOUS OPERATOR: Houston Exploration Company

<u>NEW OPERATOR</u>: Enduring Resources, LLC <u>EFFECTIVE DATE</u>: September 1st, 2005

| | | | | | | | | _ |
|------------------------|--------------------|-----|-----|-----|-----------------|----------------------------|---------------------|----|
| Well Name | Q/Q | Sec | Т | R | Lease Number | Footages f/ Sec Lines - SL | API Number |] |
| Asphalt Wash 19-7 | SW/SW - | 7 | 113 | 24E | UTU 73919 | 739' FSL & 029' FWL | 43-047-36234 | 4 |
| Bonanza 16-18 | SE/SE | 18 | 98 | 24E | UTU-73457 | 861' FSL & 715' FEL | 43-047-35992 | 1 |
| Bonanza 4-11 | NW/NW | 11 | 98 | 23E | UTU-74426 | 671' FNL & 729' FWL | 43-047-35968 | 1 |
| Bonanza 10D-12 | NW/SE | 12 | 98 | 23E | UTU-74426 | 1,785' FSL & 1,855' FEL | 43-047-35919 | 1 |
| Bonanza 12-11 | NW/SW | 11 | 98 | 23E | UTU-74426 | 1748' FSL & 420' FWL | 43-047-35916 | 1 |
| Bonanza 14-18 | SE/SW | 18 | 98 | 24E | UTU-73457 | 472' FSL & 2,010' FWL | 43-047-35993 | 1 |
| Bonanza 14A-8 | SE/SW | 8 | 9\$ | 24E | UTU-73457 | 907' FSL & 2,298' FWL | 43-047-35952 | 1 |
| Bonanza 16A-27 o | SE/SE | 27 | 98 | 24E | UTU-80571 | 862' FSL & 581' FEL | g 43-047-35923 | 1 |
| Bonanza 2-21 | NW/NE | 21 | 88 | 25E | UTU-73470 | 1,207' FNL & 1,541' FEL | 43-047-35926 | 1 |
| Bonanza 3-8 | NW/NW | 8 | 98 | 24E | UTU-73457 | 573' FNL & 1,518' FWL | 43-047-35966 | 1 |
| Bonanza 6D-7 | SE NW | 7 | 98 | 24E | UTU-73457 | 2,310' FNL & 2,310' FWL | 43-047-35690 | 1 |
| Bonanza 8-11 | SE/NE | 11 | 98 | 23E | UTU-74426 | 2,163 FNL & 615' FEL | 43-047-35907 | 1 |
| Bonanza 8B-27 | SE/NE | 27 | 98 | 24E | UTU-80571 | 1,830' FNL & 735' FEL | 43-047-35923 | 1 |
| Buck Camp 4-25 | NW/NW | 25 | 118 | 22E | UTU-74424 | 804 FNL & 695 FWL | 43-047-36276 | 1 |
| Buck Camp 4-26 | NW/NW | 26 | 115 | 22E | UTU-74974 | 660' FNL & 660' FWL | 43-047-36274 | 1 |
| Buck Canyon 1-24 | NE/NE | 24 | 128 | 21E | UTU-73440 | 488' FNL & 833' FEL | 43-047-35606 | 1 |
| Buck Canyon 15-24 | SW/SE | 24 | 126 | 21E | UTU-73440 | 700' FSL & 2,139' FEL | 43-047-35905- | 1_ |
| Buck Canyon 7-24 | -SW/NE | 24 | 123 | 21E | UTU-73440 | 2,041' FNL & 2,171' FEL | 43-047-35904 | F |
| Buck Canyon 9-24 | NE/SE | 24 | 12S | 21E | UTU-73440 | 1784' FSL & 855' FEL | 43-047-35903 | E |
| Rainbow 1-17 | NE/NE | 17 | 115 | 24E | UTU-73920 | 795' FNL & 586' FEL | 43-047-36151 | 1 |
| Southman Canyon #14-30 | SE/SW | 30 | 98 | 24E | UTU-80571 | 740' FSL & 1,737' FWL | 43-047-35914 | 1 |
| Southman Canyon #4C-30 | NW/NW | 30 | 98 | 24E | UTU-80571 | 676' FNL & 568' FWL | 43-047-35913 | 1 |
| Southman Canyon 12-30 | NW/SW | 30 | 9\$ | 24E | UTU-80571 | 1,912' FSL & 513' FWL | 43-047-36104 | 1 |
| Southman Canyon 8-30 | SE/NE | 30 | 98 | 24E | UTU-80571 | 1,875' FNL & 818' FEL | 43-047-35994 | 1 |
| Southman Canyon 9-30 | NE/SE | 30 | 98 | 24E | UTU-80571 | 2,089' FSL & 831' FEL | 43-047-36019 | 1 |
| | | | | | | | | |

* 43047-35906 • 43047-35953

TRANSFER OF OPERATOR STATE OF UTAH APPROVED AND PENDING #3

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

| | | , | | | | <u> </u> | | | <u>.</u> |
|---|------|------|---------------|-----|----------|-------------------------|------------------------------|------------------------------|----------|
| Well Name | 0/0 | | _ | | Lease | Footages f/ Sec Lines - | | | Well |
| | Q/Q | Sec | T | R | Number | SL | API Number | FIELD | Type |
| Asphalt Wash 11-16-11-24 | NESW | 16 | 115 | 24E | ML-73921 | 2000 FSL & 1900 FWL | 43-047-37088 | Undesignated | Gas |
| Asphalt Wash 12-16-11-24 | NWSW | 16 | 118 | 24E | ML-47080 | 2060 FSL & 839 FWL | 43-047-36873 | Undesignated | Gas |
| Asphalt Wash 14-16-11-24 | SESW | 16 | 115 | 24E | ML-47080 | 537 FSL & 2140 FWL | 43-047-36876 | Undesignated | Gas |
| Asphalt Wash 3-16-11-24 | NENW | 16 | 115 | 24E | ML-47080 | 825 FNL & 2116 FWL | 43-047-36886 | Undesignated | Gas |
| Asphalt Wash 4-16-11-24 | NWNW | 16 | 11\$ | 24E | ML-47080 | 521 FNL & 766 FWL | 43-047-36885 | Undesignated | Gas |
| Asphalt Wash 5-16-11-24 | SWNW | 16 | 115 | 24E | ML-47080 | 1880 FNL & 630 FWL | 43-047-37089 | Undesignated | Gas |
| Asphalt Wash 7-16-11-24 | SWNE | 16 | 115 | 24E | | 1781 FNL & 1676 FEL | 43-047-36874 | Undesignated | Gas |
| Asphalt Wash 8-16-11-24 | SENE | 16 | 115 | 24E | ML-47080 | 1905 FNL & 642 FEL | 43-047-36875 | Undesignated | Gas |
| Bonanza 14-20 | SESW | 20 | 98 | 25E | ML-45558 | 838' FSL & 1,922' FWL | 43-047-35930 | Chapita Wells | Gas |
| Bonanza 4-20 | NWNW | 20 | 98 | 25E | ML-45558 | 933' FNL & 583 FWL | 43-047-35924 | Chapita Wells | Gas |
| Bonanza 4-29 | NWNW | 29 | 98 | 25E | ML-45559 | 600' FNL & 596' FWL | 43-047-36010 | Chapita Wells | Gas |
| Bonanza 4-36 | NWNW | 36 | 98 | 24E | ML-46527 | 258' FNL & 862' FWL | 43-047-35861 | Natural Buttes | Gas |
| Bonanza 6-20 | SENW | 20 | 98 | 25E | | 2,178' FNL & 1,839' FWL | 43-047-35928 | Chapita Wells | Gas |
| Buek Canyon 9-16-12-21 | NESE | -16_ | 125 | 21F | ML-47085 | 1980' FSL & 660' FFL | 43-047-37091 | Buck Canyon | - Gas |
| Buck Canyon 11-16-12-21 | NESW | 16 | 128 | 21W | ML-47085 | NA | 43-047-37119 | Undesignated | Gas |
| Buck Canyon 13-16-21-21 | SWSW | 16 | 215 | 21W | ML-47085 | NA | 43-047-37118 | Undesignated | Gas |
| Buck Canyon 15-16-12-21 | SWSE | 16 | | 21W | ML-47085 | NA | 43-047-37120 | Buck Canyon | Gas |
| East Bench 1-16 | NENE | 16 | 118 | 22E | ML-46911 | 660' FNL & 660' FEL | 43-047-36126 | Undesignated | Gas |
| East Bench 15-16 | SWSE | 16 | 118 | 22E | ML-46911 | 545' FSL & 1,848' FEL | 43-047-36128 | Undesignated | Gas |
| East Bench 3-16 | NENW | 16 | 115 | 22E | ML-46911 | 832' FNL & 1,978' FWL | 43-047-36125 | Undesignated | Gas |
| East Bench 7-16 | SWNE | 16 | 115 | 22E | ML-46911 | 1,909' FNL & 1,643' FEL | 43-047-36127 | Undesignated | Gas |
| East Bench 12-16-11-22 | NWSW | 16 | 115 | 22E | ML-46911 | 1862 FSL & 838 FEL | 43-047-37128 | Undesignated | Gas |
| East Bench 13-16-11-22 | swsw | 16 | 115 | 22E | ML-46911 | 880 FSL & 750 FWL | 43-047-37130 | Undesignated | Gas |
| East Bench 14-16-11-22 | SESW | 16 | 118 | 22E | ML-46911 | 848 FSL & 1930 FWL | 43-047-37122 | Undesignated | Gas |
| East Bench 16-16-11-22 | SESE | 16 | 115 | 22E | ML-46911 | 663 FSL & 1055 FEL | 43-047-37121 | Undesignated | Gas |
| East Bench 2-16-11-22 | NWNE | 16 | 115 | 22E | ML-46911 | 705 FNL & 2077 FEL | 43-047-37125 | Undesignated | Gas |
| East Bench 4-16-11-22 | NWNW | 16 | 115 | 22E | ML-46911 | 760 FNL & 860 FWL | 43-047-37126 | Undesignated | Gas |
| East Bench 5-16-11-22 | SWNW | 16 | 118 | 22E | ML-46911 | 1980 FNL & 758 FWL | 43-047-37129 | Undesignated | Gas |
| East Bench 6-16-11-22 | SENW | 16 | 115 | 22E | ML-46911 | 1887 FNL & 2138 FWL | 43-047-37124 | Undesignated | Gas |
| East Bench 8-16-11-22 | SENE | 16 | 115 | 22E | ML-46911 | 1880 FNL & 780 FEL | 43-047-37127 | Undesignated | Gas |
| East Bench 9-16-11-22 | NESE | 16 | 118 | 22E | | 2035 FSL & 1422 FEL | 43-047-37123 | Undesignated | Gas |
| Gusher 6-2 | SENW | 2 | 69 | 19E | | 1550 FNL 1925 FWL | 43-047-36963 | Moffit Canal | Oil |
| Hanging Rock 1-32 | NENE | 32 | 118 | 23E | | 542' FNL & 690' FEL | 43-047-36309 | Undesignated | Gas |
| Little Pack Mountain 1-16 | NWNW | 16 | 128 | 20E | | 609 FNL & 688 FEL | 43-047-36981 | Wildcat | Gas |
| Little Pack Mountain 7-32 | SWNE | 32 | 128 | 20E | | 1792 FNL & 1797 FEL | 43-047-36980 | Wildcat | Gas |
| Rock House 12-36-10-23 | NWSW | 36 | 108 | 23E | | 1844 FSL & 755 FWL | 43-047-36534 | Natural Buttes | Gas |
| Rock House 13-32-10-23 | SWSW | 32 | 108 | 23E | | 564 FSL & 471 FWL | 43-047-36411 | Natural Buttes | Gas |
| Rock House 1-36-10-22 | NENE | 36 | 108 | 22E | | 620 FNL & 850 FEL | 43-047-36408 | Natural Buttes | Gas |
| Rock House 3-36-10-22 | NENW | 36 | 108 | 22E | | 934 FNL & 1783 FWL | 43-047-36407 | Natural Buttes | Gas |
| Rock House 4-32-10-23 | SWNW | 32 | | 23E | | 1406 FNL & 562 FWL | 43-047-36412 | Natural Buttes | Gas |
| Rock House 7-36-10-22 | SWNE | 36 | | 22E | | 2209 FNL & 2445 FEL | 43-047-36409 | Natural Buttes | Gas |
| Resk House 9-32-10-23 | NESE | 32 | | 23E | | 2008 FSL & 1042 FEL | 43.047.36327 | Natural Buttos | Gas |
| Rockhouse #13-36 | swsw | 36 | | 22E | | 486 FSL & 844' FWL | 43-047-35902 | Natural Buttes | Gas |
| Rockhouse 16-2 | SESE | 2 | 118 | | | 909' FSL & 748' FEL | 43-047-36152 | Rockhouse | Gas |
| Seep Springs 10-13-12-24 | NWSE | 13 | | 24E | | 1950 FSL & 1802 FEL | 43-047-36634 | Undesignated | Gas |
| Seep Springs 1-13-12-24 | NENE | 13 | | 24E | | 753 FNL & 487 FEL | 43-047-36628 | | |
| Seep Springs 15-11-12-24 | SWSE | 11 | | 24E | | 829 FSL & 2178 FEL | | Undesignated Undesignated | Gas |
| Seep Springs 15-13-12-24 | SWSE | 13 | | 24E | | 622 FSL & 1806 FEL | 43-047-36626 | Undesignated | Gas |
| Seep Springs 16-11-12-24 | SESE | 11 | | 24E | | | 43-047-36630 | | Gas |
| Seep Springs 16-13-12-24 | SESE | 13 | | 24E | | 659 FSL & 466 FEL | 43-047-36625 | Undesignated | Gas |
| Seep Springs 2-13-12-24 | NWNE | | | _ | | 686 FSL & 640 FEL | 43-047-36629 | Undesignated | Gas |
| Seep Springs 7-13-12-24 | | 13 | $\overline{}$ | 24E | | 465 FNL & 1807 FEL | 43-047-36627 | Undesignated | Gas |
| Seep Springs 8-13-12-24 | SWNE | 13 | | 24E | | FNL & FEL | 43-047-36631 | Undesignated | Gas |
| | SENE | 13 | $\overline{}$ | 24E | | 1969 FNL & 642 FEL | 43-047-36632 | Undesignated | Gas |
| Seep Springs 9-13-12-24 Southman Canyon 11-36-9-23 | NESE | 13 | | 24E | | 663 FSL & 1960 FEL | 43-047-36633 | Undesignated | Gas |
| | NESW | 36 | | 23E | | 1965 FSL & 1953 FWL | 43-047-36535 42-047-26535 | Natural Buttes | |
| Southman Canyon 13-36-9-23 | SWSW | _36_ | <u> 95 </u> | 23E | ML-47782 | 467 FSL & 023 FWL | - 43-047-36532 - | Natural Buttes | - Cas |

RANSFER OF OPERATOR BLM PENDING WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

| | . | | | | | | |
|-------------------------|----------|-----|-----|------|----------------------|-------------------------|--------------|
| | | | | | Lease | Footages f/ Sec Lines - | |
| Well Name | Q/Q | Sec | T | R | Number | SL | API Number |
| Asphalt Wash 13-6 | SW/SW | 6 | 116 | 24E | UTU-73919 | - 400' FSL & 550' FWL | |
| Asphalt Wash 10-9-11-24 | NW SE | 9 | 118 | 24E | UTU-73920 | 1846 FSL & 1942 FEL | 43-047-37071 |
| Asphalt Wash 11-9-11-24 | NE SW | 9 | 118 | 24E | UTU-73920 | 1799 FSL & 1782 FWL | 43-047-37073 |
| Asphalt Wash 12-6-11-24 | NW SW | 6 | 118 | 24E | UTU-73919 | 1844 FSL & 683 FWL | 43-047-37066 |
| Asphalt Wash 14-6-11-24 | SE SW | 6 | 118 | 24E | UTU-73919 | 704 FSL & 2123 FWL | 43-047-37067 |
| Asphalt Wash 14-9-11-24 | SE SW | 9 | 118 | 24E | UTU-73920 | 460 FSL & 2115 FWL | 43-047-37076 |
| Asphalt Wash 15-9-11-24 | SW SE | 9 | 118 | 24E | UTU-73920 | 804 FSL & 1990 FEL | 43-047-37074 |
| Asphalt Wash 16-9-11-24 | SE SE | 9 | 118 | 24E | UTU-73920 | 826 FSL & 472 FEL | 43-047-37075 |
| Asphalt Wash 2-6-11-24 | NW NE | 6 | 11S | 24E | UTU-73919 | 735 FNL & 1590 FEL | 43-047-37061 |
| Asphalt Wash 2-7-11-24 | NW NE | 7 | 118 | 24E | UTU-73919 | 621 FNL & 2462 FEL | 43-047-37068 |
| Asphalt Wash 2-9-11-24 | NW NE | 9 | 118 | 24E | UTU-73920 | 829 FNL & 1774 FEL | 43-047-37070 |
| Asphalt Wash 3-6-11-24 | NE NW | 6 | 118 | 24E | UTU-73919 | 792 FNL & 1925 FWL | 43-047-37062 |
| Asphalt Wash 4-6-11-24 | NW NW | 6 | 118 | 24E | UTU-73919 | 820 FNL & 1007 FWL | 43-047-37063 |
| Asphalt Wash 5-6-11-24 | SW NW | 6 | 118 | 24E | UTU-73919 | 1738 FNL & 716 FWL | 43-047-37064 |
| Asphalt Wash 6-7-11-24 | SE NW | 7 | 118 | 24E | UTU-73919 | 2013 FNL & 2241 FWL | 43-047-37069 |
| Asphalt Wash 7-6-11-24 | SW NE | 6 | 118 | 24E | UTU-73919 | 1616 FNL & 1615 FEL | 43-047-37065 |
| Asphalt Wash 7-9-11-24 | SE NE | 9 | 118 | 24E | UTU-73920 | 1883 FNL & 1854 FEL | 43-047-37072 |
| Asphalt Wash 1-7-11-24 | NE NE | 7 | 118 | 24E | UTU-73919 | 426 FNL & 270 FEL | 43-047-37084 |
| Asphalt Wash 4-7-11-24 | NW NW | 7 | 118 | 24E | UTU-73919 | 856 FNL & 860 FWL | 43-047-37085 |
| Asphalt Wash 7-7-11-24 | SW NE | 7 | 118 | 24E | UTU-73919 | 1909 FNL & 1893 FEL | 43-047-37087 |
| Asphalt Wash 8-7-11-24 | SE NE | 7 | 118 | 24E | UTU-73919 | 1998 FNL & 683 FEL | 43-047-37086 |
| Bonanza 4-7 | NW/NW | 7 | 98 | 24E | UTU-73457 | 809' FNL & 670' FWL | 43-047-36017 |
| Bonanza 8-17 | SW/NE | 17 | 98 | 24E | UTU-73457 | 1865' FNL & 584' FEL | 43-047-36041 |
| Bonanza 11-11-9-23 | NE SW | 11 | 98 | 23E | UTU-74426 | 2036 FSL & 2043 FWL | 43-047-36649 |
| Bonanza 11-12-9-23 | NE SW | 12 | 98 | 23E | UTU-74426 | 1799 FSL & 1948 FWL | 43-047-36655 |
| Bonanza 11-18-9-24 | NE SW | 18 | 98 | 24E | UTU-73457 | 1785 FSL & 2133 FWL | 43-047-36637 |
| Bonanza 12-23-9-24 | NW/SW | 23 | 98 | 24E | UTU-81311 | 1882 FSL & 699 FWL | 43-047-36640 |
| Bonanza 12-35 | NW/SW | 35 | 98 | 24E | UTU 73459 | 1374' FSL & 858' FWL | 43-047-36020 |
| Bonanza 13-11-9-23 | sw sw | 11 | 98 | 23E | UTU-74426 | 463 FSL & 773 FWL | 43-047-36650 |
| Bonanza 13-12-9-23 | SW SW | 12 | 98 | 23E | UTU-74426 | 661 FSL & 656 FWL | 43-047-36528 |
| Bonanza 13-18-9-24 | sw sw | 18 | 98 | 24E | UTU-73457 | 767 FSL & 583 FWL | 43-047-36638 |
| Bonanza 14-11-9-23 | SE SW | 11 | 98 | 23E | UTU-74426 | 756 FSL & 1859 FWL | 43-047-36651 |
| Bonanza 14-23-9-24 | SE/SW | 23 | 98 | 24E | UTU-81311 | 560 FSL & 1878 FWL | 43-047-36641 |
| Bonanza 15-11-9-23 | SW SE | 11 | 98 | 23E | UTU-74426 | 660 FSL & 1980 FEL | 43-047-36652 |
| Bonanza 15-12-9-23 | SW SE | 12 | 98 | 23E | UTU-74426 | 607 FSL & 1920 FEL | 43-047-36656 |
| Bonanza 15-18-9-24 | SWSE | 18 | 98 | 24E' | UTU-73457 | 463 FSL & 2162 FEL | 43-047-36639 |
| Bonanza 16-12-9-23 | SE SE | 12 | 98 | 23E | UTU-74426 | 855 FSL & 536 FEL | 43-047-36657 |
| | SE/SE | 8 | 98 | 24E | UTU-73457 | 588' FSL & 524' FEL | 43-047-36101 |
| Bonanza 2 11 9 23 | | 11 | 98 | 23E | UTU 74426 | 664 FNL & 1925 FEL | 43-047-36643 |
| Bonanza 2-11-9-23 | NW NE | 12 | | | UTU-74426 | 743 FNL & 1962 FEL | 43-047-36527 |
| Bonanza 2-12-9-23 | NW NE | | 98 | 23E | | 499 FNL & 1898 FWL | 43-047-36644 |
| Bonanza 3-11-9-23 | NE NW | 11 | 98 | 23E | | | 43-047-36524 |
| Bonanza 3-12-9-23 | NE NW | 12 | 98 | 23E | UTU-74426 | 734 FNL & 1866 FWL | |
| Bonanza 4-35 | NW/NW | 35 | 98 | 24E | UTU 73459 | 789' FNL & 807' FWL | 43-047-35925 |
| Bonanza 5-11-9-23 | SW NW | 11 | 98 | 23E | UTU 74426 | 1794 FNL & 609 FWL | 43-047-36645 |

P:\Operations\Drilling\Uinta 9/20/2005

TRANSFER OF OPERATOR STATE OF UTAH APPROVED AND PENDING

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

| Well Name | Q/Q | Sec | Т | R | Lease Number | Footages f/ Sec Lines - SL | API Number | FIELD | Well Type |
|----------------------------|------|-----|----|-----|-----------------|-------------------------------|--------------|----------------|--------------|
| Southman Canyon 1-36-9-23 | NENE | 36 | 98 | 23E | ML-47782 | 681 FNL & 496 FEL | 43-047-36537 | Natural Buttes | Gas |
| Southman Canyon 15-36-9-23 | SWSE | 36 | 98 | 23E | ML-47782 | 529 FSL & 1784 FEL | 43-047-36529 | Natural Buttes | Gas |
| Southman Canyon 3-36-9-23 | NENW | 36 | 98 | 23E | ML-47782 | 464 FNL & 1815 FWL | 43-047-36530 | Natural Buttes | Gas |
| Southman Canyon 5-36-9-23 | SWNW | 36 | 98 | 23E | ML-47782 | 2028 FNL & 499 FWL | 43-047-36531 | Natural Buttes | Gas |
| Southman Canyon 7-36-9-23 | SENE | 36 | 98 | 23E | ML-47782 | 2184 FNL & 1994 FEL | 43-047-36536 | Natural Buttes | Gas |
| Southman Canyon 9-36-9-23 | NESE | 36 | 98 | 23E | ML-47782 | 1978 FNL & 657 FEL | 43-047-36533 | Natural Buttes | Gas |

RANSFER OF OPERATOR BLM PENDING WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

| | | | | | Lease | Footages f/ Sec Lines - | |
|-----------------------------|-------|-----|------|-----|-----------|-------------------------|---------------------------|
| Well Name | Q/Q | Sec | т | R | Number | SL SL | API Number |
| Bonanza 5-12-9-23 | SW NW | 12 | 98 | 23E | UTU-74426 | 1996 FNL & 558 FWL | 43-047-36526 |
| Bonanza 5-18-9-24 | SW NW | 18 | 98 | 24E | UTU-73457 | 2147 FNL & 662 FWL | 43-047-36635 |
| Bonanza 5-22 | SW/NW | 22 | 88 | 25E | UTU-73470 | 1.932' FNL & 415' FWL | 43-047-35918 |
| Bonanza 5-24-9-24 | SW/NW | 24 | 98 | 24E | UTU-73458 | 2167 FNL & 714 FWL | 43-047-36642 |
| Bonanza 6-11-9-23 | SE NW | 11 | 98 | 23E | UTU-74426 | 2069 FNL & 1801 FWL | 43-047-36646 |
| Bonanza 6-12-9-23 | SE NW | 12 | 98 | 23E | UTU-74426 | 2114 FNL & 1871 FWL | 43-047-36525 |
| Bonanza 7-11-9-23 | SW NE | 11 | 98 | 23E | UTU-74426 | 2060 FNL & 2134 FEL | 43-047-36647 |
| Bonanza 7-12-9-23 | SWINE | 12 | 98 | 23E | UTU-74426 | 2065 FNL & 2159 FEL | 43-047-36653 |
| Bonanza 8-35 | SENE | 35 | 98 | 24E | UTU-73459 | 1987' FNL & 909' FEL | 43-047-36105 |
| Bonanza 9-11-9-23 | NE SE | 11 | 98 | 23E | UTU-74426 | 2008 FSL & 553 FEL | 43-047-36648 |
| Bonanza 9-12-9-23 | NE SE | 12 | 98 | 23E | UTU-74426 | 1980 FSL & 660 FEL | 43-047-36654 |
| Bonanza 9-18-9-24 | NE SE | 18 | 98 | 24E | UTU-73457 | 2009 FSL & 852 FEL | 43-047-36636 |
| Bonanza 9-22 | NE/SE | 22 | 98 | 24E | UTU-75118 | 1,969' FSL & 495' FEL | 43-047-36102 |
| East Bench 9-20 | NE/SE | 20 | 118 | 22E | UTU-73905 | 2,170' FSL & 472' FEL | 43-047-36275 |
| Rock House 12-30-10-23 | NE SW | 30 | 108 | 23E | UTU-76281 | 2320 FSL & 1980 FWL | 43-047-36548 |
| Rock House 12-31-10-23 | NW SW | 31 | 108 | 23E | UTU-76281 | 1900 FSL & 460 FWL | 43-047-36552 |
| Rock House 13-30-10-23 | SW SW | 30 | 108 | 23E | UTU-76281 | 553 FSL & 573 FWL | 43-047-36549 |
| Rock House 14-31-10-23 | SE SW | 31 | 108 | 23E | UTU-76281 | 860 FSL & 1890 FWL | 43-047-36553 |
| Rock House 3-31-10-23 | NE NW | 31 | 108 | 23E | UTU-76281 | 854 FNL & 1940 FWL | 43-047-36551 |
| Rock House 5-30-10-23 | SW NW | 30 | 105 | 23E | UTU-76281 | 1858 FNL & 703 FWL | 43-047-36547 |
| Rock House 5-31-10-23 | SW NW | 31 | 108 | 23E | UTU-76281 | 2055 FNL & 2097 FWL | 43-047-36550 |
| Rock House 6-31-10-23 | SE NW | 31 | 108 | 23E | UTU-76281 | 2059 FNL & 2111 FWL | 43-047-36554 |
| Reckhouse #12-39 | NW/SW | 30 | 106 | 23E | UTU-80571 | 1,980' FSL & 660' FWL | 43-047-36018 火 |
| Rockhouse 13C-31 | SW/SW | 31 | 108 | 23E | UTU-76281 | 135' FSL & 365' FWL | 43-047-35911 |
| Rockhouse 4D-30 | NW NW | 30 | 105 | 23E | UTU-76281 | 1,116 FNL & 1,135' FWL | 43-047-35882 |
| Rockhouse 4D-31 | NW NW | 31 | 108 | 23E | UTU-76281 | 990' FNL & 990' FWL | 43-047-35807 |
| Southman Canyon 12-3-11-24 | NW/SW | 3 | 118 | 24E | UTU-73918 | 1,950' FSL & 514' FWL | 43-047-36272 |
| Southman Canyon 12-30-10-24 | NW/SW | 30 | 10\$ | 24E | UTU-65371 | 2,118' FSL & 502' FWL | 43-047-36238 |
| Southman Canyon 13-30 | SW/SW | 30 | 98 | 24E | UTU-80571 | 765' FSL & 303' FWL | 43-047-36018 |
| Southman Canyon 16-31-10-24 | SE/SE | 31 | 108 | 24E | UTU-65371 | 621' FSL & 575' FEL | 43-047-36270 |
| Southman Canyon 4-30-10-24 | NW/NW | 30 | 108 | 24E | UTU 65371 | 649' FNL & 607' FWL | 43-047-36237 |
| Southman Canyon 5-19-10-24 | SW/NW | 19 | 108 | 24E | UTU-65371 | 1,978' FNL & 855' FWL | 43-047-36236 |
| Southman Canyon 6-30 | SE/NW | 30 | 98 | 24E | UTU-80571 | 2,015' FNL & 2,581' FWL | 43-047-36103 |

x Duplicate API -Different well name

STATE OF LITAH

| DEPARTMENT OF NATURAL RESOURCES | 7.511.11.0 |
|--|--|
| DIVISION OF OIL, GAS AND MINING | 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73920 |
| SUNDRY NOTICES AND REPORTS ON WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bettom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form | 7. UNIT or CA AGREEMENT NAME: |
| 1. TYPE OF WELL OIL WELL GAS WELL OTHER | 8. WELL NAME and NUMBER: - Asphalt Wash 11-24-24-9 |
| 2. NAME OF OPERATOR: | 9. API NUMBER: |
| Enduring Resources, LLC | 4304737076 |
| 3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 CITY Denver STATE CO ZIP 80202 (303) 350-5114 | 10. FIELD AND POOL, OR WILDCAT: No name |
| 4. LOCATION OF WELL | |
| FOOTAGES AT SURFACE: 460' FSL - 2115' FWL | соинту: Uintah |
| QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 9 11S 24E S | STATE: |
| OUTOV ADDDODDUTE DOVED TO MIDIO TO THE DOVED | UTAH |
| 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REP | ORT, OR OTHER DATA |
| TYPE OF SUBMISSION TYPE OF ACTION | P |
| NOTICE OF INTENT ACIDIZE DEEPEN DEEPEN | REPERFORATE CURRENT FORMATION |
| (Submit in Duplicate) | SIDETRACK TO REPAIR WELL |
| | TEMPORARILY ABANDON TUBING REPAIR |
| 6/29/2006 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON | VENT OR FLARE |
| SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK | WATER DISPOSAL |
| (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) | WATER SHUT-OFF |
| Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE | OTHER: Request for APD |
| CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION | Extension |
| Enduring Resources, LLC respectfully request an extension to the expiration date of the FROM: 8-31-2006 TO: 8-31-2007 Approved by the Utah Division of the expiration date of the Utah Division of the Utah Divi | |
| Oil, Gas and Minning Date: By: | COPY SENT TO CHERATOR Date: 10:11:06 Rm |
| NAME (PLEASE PRINT) Alvin R. (AI) Arlian TITLE Landman - Reg | ulatory Specialist |

(This space for State use only)

RECEIVED JUL 1 2 2006

6/29/2006

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

| API: | 4304737076 Asphalt Wash 11-24-24-9 | |
|--|--|--|
| Well Name: Location: | 460' FSL - 2115' FWL, SE | SW. Sec 9. T11S-R24E |
| | rmit Issued to: The Ho | |
| | Permit Issued: 8/31/20 | |
| above, hereby | verifies that the informa | rights to drill on the property as permitted ation as submitted in the previously valid and does not require revision. |
| Following is a verified. | checklist of some items | related to the application, which should be |
| | rivate land, has the owr en updated? Yes□No〔 | nership changed, if so, has the surface □ |
| Have any well the spacing or | s been drilled in the vici | nity of the proposed well which would affect this location? Yes□No☑ |
| Has there bee | en any unit or other agre operation of this propose | ements put in place that could affect the ed well? Yes⊡No☑ |
| Have there be of-way, which | en any changes to the could affect the propos | access route including ownership, or right- ed location? Yes□No ☑ |
| Has the appro | ved source of water for | drilling changed? Yes□No☑ |
| Have there be which will requevaluation? Yes | uire a change in plans fi | es to the surface location or access route rom what was discussed at the onsite |
| Is bonding stil | l in place, which covers | this proposed well? Yes ☑No□ |
| | | 6/29/2006 |
| | | Date |
| Signature | | Date |
| Title: Landma | n - Regulatory Specialist | _ |
| Representing | Enduring Resources, LLC | RECEIVED |
| | | IIII 1 2 2006 |
| | | 11 1 / /16K1 |

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OU. GAS AND MINING

|) k | Carrier of | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | A 365 | | |
|-----|----------------|---------------------------------------|-------|--------|-------|
| | Ý. | 7 | 1.9 | Jan. 1 | 47.4. |

| | UTU-73920 | | |
|--|---|--|--|
| SUNDF | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT of CA AGREEMENT NAME: 7. IN A CA AGREEMENT NAME: | | |
| Do not use this form for proposals to drill horizont | | | |
| 1. TYPE OF WELL OIL WEL | 8. WELL NAME and NUMBER: Asphalt Wash 11-24-24-9 | | |
| 2. NAME OF OPERATOR: | 9. API NUMBER: | | |
| Enduring Resources, LL b. ADDRESS OF OPERATOR: | 4304737076 10. FIELD AND POOL, OR WILDCAT: | | |
| 475 17th Street, Suite 1500 | Denver STATE CO ZIP 80202 (303) 350-5114 | No name | |
| I. LOCATION OF WELL FOOTAGES AT SURFACE: 460' | FSL - 2115' FWL | соилту: Uintah | |
| QTR/QTR, SECTION, TOWNSHIP, R | ANGE, MERIDIAN: SESW 9 11S 24E S | STATE: UTAH | |
| 1. CHECK AP | PROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO | RT, OR OTHER DATA | |
| TYPE OF SUBMISSION | TYPE OF ACTION | —————————————————————————————————————— | |
| NOTICE OF INTENT | ACIDIZE DEEPEN | REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL | |
| (Submit in Duplicate) Approximate date work will start: | ☐ ALTER CASING ☐ FRACTURE TREAT ☐ CASING REPAIR ☐ NEW CONSTRUCTION | TEMPORARILY ABANDON | |
| Approximate date work will start. | CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE | TUBING REPAIR | |
| | CHANGE TUBING PLUG AND ABANDON | VENT OR FLARE | |
| SUBSEQUENT REPORT | CHANGE WELL NAME PLUG BACK | WATER DISPOSAL | |
| (Submit Original Form Only) | CHANGE WELL STATUS PRODUCTION (START/RESUME) | WATER SHUT-OFF | |
| | - The second of | | |
| Date of work completion: | COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE | ✓ other: Request for APD | |
| | COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume | OTHER: Request for APD Extension es, etc. | |
| DESCRIBE PROPOSED OR Enduring Resources FROM: 7/13 | CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION | Extension es, etc. | |

Ocies Inilions

(See Instructions on Reverse Side)

JUL 1 3 2007

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API:

4304737076

| Well Name: Asphalt Wash 11-24-24-9 Location: 460' FSL - 2115' FWL, SESW, Sec 9, T11S-R24E Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 8/31/2005 |
|---|
| The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. |
| Following is a checklist of some items related to the application, which should be verified. |
| If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No □ |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑ |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑ |
| Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑ |
| Has the approved source of water for drilling changed? Yes□No☑ |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑ |
| Is bonding still in place, which covers this proposed well? Yes ☑No□ Little Brasett 7/10/2007 |
| Signature Date |
| Title: Regulatory Affairs Assistant |
| Representing: Enduring Resources, LLC |
| RECEIVED |

JUL 1 3 2007

STATE OF UTAH

| DEPARTM | ENT OF N | ATURAL R | RESOURCES |
|----------|----------|----------|-----------|
| DIVISION | OF OIL | GAS AN | ND MINING |

OIL, GAS AND MINING CONFIDENTIAL 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73920

| | and the second s | <u></u> | 111 122 - 11111 | | 7 1 0 0 2 0 |
|--|--|--|---------------------------|-------------|--------------------------------|
| SUNDR | NOTICES AND REPORTS | S ON WE | LS | n/a | IDIAN, ALLOTTEE OR TRIBE NAME: |
| Do not use this form for proposals to drill drill horizontal l | 7. UNII n/a | For CA AGREEMENT NAME: | | | |
| TYPE OF WELL OIL WELL | | L NAME and NUMBER: halt Wash 11-24-24-9 | | | |
| 2. NAME OF OPERATOR: Enduring Resources, LLC | | | , , | | NUMBER: 4737076 |
| 3. ADDRESS OF OPERATOR: | , | | PHONE NUMBER: | | LD AND POOL, OR WILDCAT: |
| 475 17th Street, Suite 1500 | P Denver STATE CO ZIP | 80202 | (303) 350-5114 | 1 | name |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 460' F | SL - 2115' FWL | | | COUNT | y: Uintah |
| QTR/QTR, SECTION, TOWNSHIP, RAP | NGE, MERIDIAN: SESW 9 11S 2 | 24E S | | STATE: | UTAH |
| 11. CHECK APP | ROPRIATE BOXES TO INDICAT | TE NATURE | OF NOTICE, REPO | DRT, OI | R OTHER DATA |
| TYPE OF SUBMISSION | | - | TYPE OF ACTION | | |
| 7 | ACIDIZE | DEEPEN | | | REPERFORATE CURRENT FORMATION |
| NOTICE OF INTENT (Submit in Duplicate) | ALTER CASING | FRACTUR | E TREAT | 一一 | SIDETRACK TO REPAIR WELL |
| Approximate date work will start: | CASING REPAIR | NEW CON | STRUCTION | | TEMPORARILY ABANDON |
| | | | | ㅂ | |
| 6/29/2006 | CHANGE TO PREVIOUS PLANS | | R CHANGE | 닉 | TUBING REPAIR |
| | CHANGE TUBING | PLUG AND |) ABANDON | | VENT OR FLARE |
| SUBSEQUENT REPORT (Submit Original Form Only) | CHANGE WELL NAME | PLUG BAC | К | | WATER DISPOSAL |
| Date of work completion: | CHANGE WELL STATUS | PRODUCT | ION (START/RESUME) | | WATER SHUT-OFF |
| Date of work completion. | COMMINGLE PRODUCING FORMATIONS | RECLAMA | TION OF WELL SITE | Z | OTHER: Request for APD |
| | CONVERT WELL TYPE | RECOMPL | ETE - DIFFERENT FORMATION | | Extension |
| FROM: 7/16/ | 2009 | Approved Utah Divi Dil, Gas ar | I by the | s Applio | cation for Permit to Drill |
| NAME (PLEASE PRINT) Alvin R. (A | AI) Arlian | TIT | 6/26/2008 | ulatory \$ | Specialist |
| | COPY SENT TO OPERATOR Date: 7.18.208 | | | | RECEIVED JUL 1 6 2008 |
| i. | Jale: 110-110 | | | | JOE 10 2000 |



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

| API: 4304737076 Well Name: Asphalt Wash 11-24-24-9 Location: 460' FSL - 2115' FWL, SESW, Sec 9, T11S-R24E Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 8/31/2005 |
|---|
| The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. |
| Following is a checklist of some items related to the application, which should be verified. |
| If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□ |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑ |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑ |
| Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□ No ☑ |
| Has the approved source of water for drilling changed? Yes□No☑ |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑ |
| Is bonding still in place, which covers this proposed well? Yes☑No□ |
| Signature Date |
| Title: Administrative Assistant |
| Representing: Enduring Resources, LLC RECEIVEL |

JUL 1 6 2008

| STATE OF UTAH | | | | | FORM 9 | | |
|--|---|---|------------------------------|------------------|---------------------------------------|--|--|
| | DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI | | | 5.LEASI UTU-7 | E DESIGNATION AND SERIAL NUMBER: 3920 | | |
| SUNDF | 6. IF IN | IDIAN, ALLOTTEE OR TRIBE NAME: | | | | | |
| Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. | | | | | or CA AGREEMENT NAME: | | |
| 1. TYPE OF WELL Gas Well | | 8. WELL NAME and NUMBER: ASPHALT WASH 11-24-24-9 | | | | | |
| 2. NAME OF OPERATOR: Enduring Resources, LLC | | | | | NUMBER: 370760000 | | |
| 3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500, | Denver, CO, 80202 303 | РН 3 350-51 | ONE NUMBER: 14 Ext | | D and POOL or WILDCAT: SIGNATED | | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0460 FSL 2115 FWL | | | | COUNT | | | |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 09 | IP, RANGE, MERIDIAN: Township: 11.0S Range: 24.0E Meridian | n: S | | STATE: UTAH | | | |
| 11. CHE | CK APPROPRIATE BOXES TO INDICA | ATE NAT | TURE OF NOTICE, REPORT, | , OR OTH | HER DATA | | |
| TYPE OF SUBMISSION | | | TYPE OF ACTION | | | | |
| | ACIDIZE | ☐ AL | TER CASING | | CASING REPAIR | | |
| Approximate date work will start: | ☐ CHANGE TO PREVIOUS PLANS | □ сн | IANGE TUBING | | CHANGE WELL NAME | | |
| 7/17/2009 | ☐ CHANGE WELL STATUS | □ со | MMINGLE PRODUCING FORMATIONS | | CONVERT WELL TYPE | | |
| SUBSEQUENT REPORT | ☐ DEEPEN | ☐ FR | ACTURE TREAT | | NEW CONSTRUCTION | | |
| Date of Work Completion: | OPERATOR CHANGE | ☐ PL | UG AND ABANDON | | PLUG BACK | | |
| | ☐ PRODUCTION START OR RESUME | RE | CLAMATION OF WELL SITE | | RECOMPLETE DIFFERENT FORMATION | | |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | SII | DETRACK TO REPAIR WELL | | TEMPORARY ABANDON | | |
| | ☐ TUBING REPAIR | U VE | NT OR FLARE | | WATER DISPOSAL | | |
| ☐ DRILLING REPORT | ☐ WATER SHUTOFF | ☐ sī | TA STATUS EXTENSION | 1 | APD EXTENSION | | |
| Report Date: | ☐ WILDCAT WELL DETERMINATION | □ от | THER | отн | ER: | | |
| | DMPLETED OPERATIONS. Clearly show all pe | | | volumes, | etc. | | |
| Re | quest one-year extension to a | APD to | erm. | ^ | pproved by the | | |
| | | | | | Jtah Division of | | |
| | | | | | , Gas and Mining | | |
| | | | | | _ | | |
| | | | | ate:_ | July 15, 2009 | | |
| | | | E | 3y: <u>&</u> | -02-91/LU | | |
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| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| NAME (PLEASE PRINT) | PHONE NUMBE | ER 1 | TITLE | | | | |
| Alvin Arlian | 303 350-5114 | | Landman-Regulatory | | | | |
| SIGNATURE N/A | | | DATE 7/15/2009 | | | | |



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370760000

API: 43047370760000

Well Name: ASPHALT WASH 11-24-24-9

Location: 0460 FSL 2115 FWL QTR SESW SEC 09 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| require revi | sion. Following is a cl | necklist of son | ne items related to | the applicat | ion, which should be verified. |
|--------------|--|-----------------|---------------------|----------------|---|
| | ated on private land, l ed? 📗 Yes 🌘 No | has the owner | ship changed, if s | o, has the sui | face agreement been |
| | any wells been drilled requirements for this | | | well which w | ould affect the spacing or |
| | nere been any unit or s proposed well? | | ents put in place | that could aff | ect the permitting or operation |
| | there been any chang the proposed locatio | | | g ownership, o | or rightof- way, which could |
| • Has th | ne approved source of | f water for dri | lling changed? | Yes 📵 N | o |
| | there been any physic je in plans from what | | | | route which will require a Yes 📵 No |
| • Is bor | nding still in place, wl | nich covers th | is proposed well? | Yes | Approved by the No Utah Division of Oil, Gas and Mining |
| _ | Alvin Arlian | | 7/15/2009 | _ | |
| Title: | Landman-Regulatory F | Representing: | ENDURING RESOU | RCES, LLC D | ate: July 15, 2009 |

| | | | FORM 9 | | | |
|--|---|-----------------|---------------------------------------|--|---|--|
| | 3 | 5.LEAS UTU-7 | E DESIGNATION AND SERIAL NUMBER: 3920 | | | |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | | 6. IF IN | IDIAN, ALLOTTEE OR TRIBE NAME: | |
| | sals to drill new wells, significantly deep igged wells, or to drill horizontal laterals | | | 7.UNIT ASPHA | or CA AGREEMENT NAME: ALT | |
| 1. TYPE OF WELL Gas Well | | | | | L NAME and NUMBER: ALT WASH 11-24-24-9 | |
| 2. NAME OF OPERATOR: Enduring Resources, LLC | | | | 9. API NUMBER: 43047370760000 | | |
| 3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 , | | | UMBER: 5114 Ext | 9. FIELD and POOL or WILDCAT: UNDESIGNATED | | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0460 FSL 2115 FWL | | | | COUNT | | |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 09 | P, RANGE, MERIDIAN: Township: 11.0S Range: 24.0E Meridian | n: S | | STATE: UTAH | | |
| 11. CHE | CK APPROPRIATE BOXES TO INDIC | ATE N | ATURE OF NOTICE, REPORT | , OR OTI | HER DATA | |
| TYPE OF SUBMISSION | | | TYPE OF ACTION | | | |
| , | ☐ ACIDIZE | | ALTER CASING | | CASING REPAIR | |
| ✓ NOTICE OF INTENT Approximate date work will start: | ☐ CHANGE TO PREVIOUS PLANS | | CHANGE TUBING | | CHANGE WELL NAME | |
| 8/31/2010 | ☐ CHANGE WELL STATUS | | COMMINGLE PRODUCING FORMATIONS | | CONVERT WELL TYPE | |
| SUBSEQUENT REPORT | ☐ DEEPEN | | FRACTURE TREAT | | NEW CONSTRUCTION | |
| Date of Work Completion: | OPERATOR CHANGE | | PLUG AND ABANDON | | PLUG BACK | |
| | ☐ PRODUCTION START OR RESUME | | RECLAMATION OF WELL SITE | | RECOMPLETE DIFFERENT FORMATION | |
| SPUD REPORT Date of Spud: | ☐ REPERFORATE CURRENT FORMATION | <u> </u> | SIDETRACK TO REPAIR WELL | | TEMPORARY ABANDON | |
| | ☐ TUBING REPAIR | | VENT OR FLARE | | WATER DISPOSAL | |
| ☐ DRILLING REPORT | ☐ WATER SHUTOFF | | SI TA STATUS EXTENSION | 1 | APD EXTENSION | |
| Report Date: | ☐ WILDCAT WELL DETERMINATION | | OTHER | отн | ER: | |
| 12. DESCRIBE PROPOSED OR CO | MPLETED OPERATIONS. Clearly show all p | ertinen | t details including dates, depths, | volumes, | etc. | |
| Request for | an one-year extension to Al | PD te | rmination date. | | | |
| | | | | | approved by the | |
| | | | | | Jtah Division of I, Gas and Mining | |
| | | | | UI | i, Gas and Mining | |
| Date: August 31, 2010 | | | | | | |
| | | | | | | |
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| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| NAME (PLEASE PRINT) PHONE NUMBER Alvin Arlian 303 350-5114 | | | TITLE Landman-Regulatory | | | |
| SIGNATURE | | | DATE 8/27/2010 | | | |



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370760000

API: 43047370760000

Well Name: ASPHALT WASH 11-24-24-9

Location: 0460 FSL 2115 FWL QTR SESW SEC 09 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| require revi | sion. Following is a checkl | ist of some items | related to the appli | cation, which should be verified. |
|--------------|---|-----------------------|----------------------|---|
| | ated on private land, has t ed? 🔵 Yes 📵 No | he ownership char | nged, if so, has the | surface agreement been |
| | any wells been drilled in t requirements for this loca | | | h would affect the spacing or |
| | nere been any unit or othe s proposed well? 🔵 Yes | | in place that could | affect the permitting or operation |
| | there been any changes to the proposed location? 〔 | | including ownersh | ip, or rightof- way, which could |
| • Has th | ne approved source of wat | er for drilling char | nged? 🔵 Yes 🌘 | No |
| | there been any physical che in plans from what was | | | ess route which will require a Yes No |
| • Is bor | nding still in place, which o | covers this propos | ed well? 🌘 Yes | Approved by the No Utah Division of Oil, Gas and Mining |
| Signature: | Alvin Arlian | Date: 8/27/201 | 0 | |
| Title: | Landman-Regulatory Repre | esenting: ENDURIN | G RESOURCES, LLC | Date: August 31, 2010 |
| | , , · | - | , | - L no cut 10 |

Sundry Number: 17882 API Well Number: 43047370760000

| | STATE OF UTAH | | FORM 9 | | |
|--|--|---------------------------------|---|--|--|
| | DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN | | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73920 | | |
| SUND | RY NOTICES AND REPORTS | ON WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | | |
| | sals to drill new wells, significantly deepen ugged wells, or to drill horizontal laterals. U | | 7.UNIT or CA AGREEMENT NAME: ASPHALT | | |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: ASPHALT WASH 11-24-24-9 | | |
| 2. NAME OF OPERATOR: Enduring Resources, LLC | | | 9. API NUMBER: 43047370760000 | | |
| 3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500, | | NE NUMBER: 50-5114 Ext | 9. FIELD and POOL or WILDCAT: UNDESIGNATED | | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0460 FSL 2115 FWL | | | COUNTY: UINTAH | | |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 09 | IP, RANGE, MERIDIAN: Township: 11.0S Range: 24.0E Meridian: \$ | 5 | STATE: UTAH | | |
| 11. CHE | CK APPROPRIATE BOXES TO INDICAT | E NATURE OF NOTICE, REPOR | RT, OR OTHER DATA | | |
| TYPE OF SUBMISSION | | TYPE OF ACTION | | | |
| | ☐ ACIDIZE | ☐ ALTER CASING | ☐ CASING REPAIR | | |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | ☐ CHANGE TUBING | ☐ CHANGE WELL NAME | | |
| 8/31/2011 | ☐ CHANGE WELL STATUS | ☐ COMMINGLE PRODUCING FORMATION | NS CONVERT WELL TYPE | | |
| SUBSEQUENT REPORT | DEEPEN | ☐ FRACTURE TREAT | ☐ NEW CONSTRUCTION | | |
| Date of Work Completion: | ☐ OPERATOR CHANGE | PLUG AND ABANDON | ☐ PLUG BACK | | |
| | ☐ PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | ☐ RECOMPLETE DIFFERENT FORMATION | | |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | ☐ SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON | | |
| | ☐ TUBING REPAIR | ☐ VENT OR FLARE | ☐ WATER DISPOSAL | | |
| DRILLING REPORT | □ WATER SHUTOFF | ☐ SI TA STATUS EXTENSION | ✓ APD EXTENSION | | |
| Report Date: | WILDCAT WELL DETERMINATION | OTHER | OTHER: | | |
| 42 DESCRIPT PROPOSED OF SE | | | <u></u> | | |
| | OMPLETED OPERATIONS. Clearly show all per In one-year extension to APD t | | s, volumes, etc. | | |
| 1.0943331 | , | | | | |
| | | | Approved by the | | |
| | | | Utah Division of Oil, Gas and Mining | | |
| | | | | | |
| | | | Date: 08/29/2011 | | |
| | | | - 2 nach 10 | | |
| | | | By: Down Albert | | |
| | | | 7.5 | | |
| | | | | | |
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| | | | | | |
| | | | | | |
| NAME (PLEASE PRINT) Alvin Arlian | PHONE NUMBER 303 350-5114 | TITLE Landman-Regulatory | | | |
| SIGNATURE | 303 330 3117 | DATE | | | |
| N/A | | 8/26/2011 | | | |

Sundry Number: 17882 API Well Number: 43047370760000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370760000

API: 43047370760000

Well Name: ASPHALT WASH 11-24-24-9

Location: 0460 FSL 2115 FWL QTR SESW SEC 09 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No |
|--|
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No |
| Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No |
| • Has the approved source of water for drilling changed? 🔘 Yes 🌘 No |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? No No |

Signature: Alvin Arlian Date: 8/26/2011

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 29273 API Well Number: 43047370760000

| | FORM 9 | | | | |
|--|--|-----------------------------|--|--|--|
| | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73920 | | | | |
| SUNDF | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | | | | |
| | oposals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal n for such proposals. | | 7.UNIT or CA AGREEMENT NAME: ASPHALT | | |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: ASPHALT WASH 11-24-24-9 | | |
| 2. NAME OF OPERATOR: Enduring Resources, LLC | | | 9. API NUMBER: 43047370760000 | | |
| 3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700 | | DNE NUMBER: 350-5114 Ext | 9. FIELD and POOL or WILDCAT: UNDESIGNATED | | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0460 FSL 2115 FWL | | | COUNTY: UINTAH | | |
| QTR/QTR, SECTION, TOWNS | HIP, RANGE, MERIDIAN: 09 Township: 11.0S Range: 24.0E Meridian: | s | STATE: UTAH | | |
| 11. CHEC | K APPROPRIATE BOXES TO INDICATE N | ATURE OF NOTICE, REPOR | RT, OR OTHER DATA | | |
| TYPE OF SUBMISSION | | TYPE OF ACTION | | | |
| | CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF | | CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: DEPths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: August 28, 2012 By: | | |
| NAME (PLEASE PRINT) | PHONE NUMBER | TITLE | | | |
| Alvin Arlian SIGNATURE | 303 350-5114 | Landman-Regulatory DATE | | | |
| N/A | | 8/28/2012 | | | |

Sundry Number: 29273 API Well Number: 43047370760000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370760000

API: 43047370760000

Well Name: ASPHALT WASH 11-24-24-9

Location: 0460 FSL 2115 FWL QTR SESW SEC 09 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

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|--|
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| • Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No |
| • Has the approved source of water for drilling changed? Yes No |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? Yes No |
| Deter 0/20/2042 |

Signature: Alvin Arlian Date: 8/28/2012

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC



Diana Mason < dianawhitney@utah.gov>

RE: FW: Sundry For API Well Number 43047370660000 Returned Unprocessed

Al Arlian <AArlian@enduringresources.com>
To: Diana Mason <dianawhitney@utah.gov>

Tue, Sep 3, 2013 at 11:36 AM

Sorry, yes we want to rescind extension sundry. The BLM permits have been returned unprocessed.

Thanks,

Alvin R. (Al) Arlian

Landman, CPL - Regulatory Specialist

Enduring Resources, LLC

511-16th Street, Suite 700

Denver, Colorado 80202

Direct: 303-350-5114

Cell: 303-880-3841

Fax: 303-573-0461

From: Diana Mason [mailto:dianawhitney@utah.gov]
Sent: Tuesday, September 03, 2013 11:13 AM

To: Al Arlian

Subject: Re: FW: Sundry For API Well Number 43047370660000 Returned Unprocessed

Hi Al,

Just to verify....You sent in a sundry to extend the Asphalt Wash 11-24-31-6 / 43-047-37061 on the same day you sent this email. Do you want me to rescind this one or keep the one year extension sundry?

Thank you,

Diana

On Wed, Aug 28, 2013 at 2:51 PM, Al Arlian <AArlian@enduringresources.com> wrote:

ENDURING RESOURCES, LLC 4304737061 ASPHALT WASH 11-24-31-6 DRILL 08/31/2005 08/31/2013

ENDURING RESOURCES, LLC 4304737076 ASPHALT WASH 11-24-31-6 DRILL 08/31/2005

ENDURING RESOURCES, LLC 4304737076 ASPHALT WASH 11-24-24-9 DRILL 08/31/2005 08/31/2013

00/31/2013

Both of these APD's should not be renewed as the BLM APD's have been returned.

Alvin R. (AI) Arlian Landman, CPL - Regulatory Specialist Enduring Resources, LLC 511-16th Street, Suite 700 Denver, Colorado 80202

Direct: 303-350-5114 Cell: 303-880-3841 Fax: 303-573-0461

----Original Message----

From: dianawhitney@utah.gov[mailto:dianawhitney@utah.gov]

Sent: Wednesday, August 28, 2013 2:22 PM

To: Al Arlian

Subject: Sundry For API Well Number 43047370660000 Returned Unprocessed

Notice of Intent: APD_EXTENSION API Number: 43047370660000 Operator: Enduring Resources, LLC

The above referenced document has been returned for the reasons stated below. Submission will not be accepted at this time.

Hi Al,

You had me rescind this one on 7/1/2013.